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UNESCO BULLETIN FOR LIBRARIES

Vol. VI, No. 4
APRIL 1952

UNESCO

TABLE OF REFERENCES ACCORDING TO THE U.D.C.

INDEX DES NOTICES CLASSÉES SELON LA C.D.U.

Readers will find under the following subject-headings (marked with their appropriate U.D.C. figure-symbols) the relevant number for each item:
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UNESCO BULLETIN FOR LIBRARIES

VOL. VI, NO. 4 APRIL 1952

PUBLIC LIBRARY SERVICE TO LABOUR GROUPS (133)

by DOROTHY BENDIX,
Chairman, American Library Association Joint Committee
on Library Service to Labour Groups.

At the Unesco Seminar on Public Library Services held at Malmo, Sweden, in 1950, the suggestion was made that articles of special interest to public libraries should be included in the *Unesco bulletin for libraries*. Among the fields in which Unesco is proposing to take action in 1952 is that of workers' education. It therefore seems appropriate to present the problem of public library service to labour groups from the librarian's point of view. The examples cited are from the United States of America, with which the writer is most familiar.

THE PUBLIC LIBRARY AND WORKERS' EDUCATION. Workers' education in the United States of America has made great strides during the last decade. On the national level, the Department of Education and Research of the Congress of Industrial Organizations, the Workers Education Bureau of the American Federation of Labor, and the Education Departments of many of the International Unions (AFL, CIO and independent); on the state level, a number of State Federations of Labour and State CIO Councils have carried on active educational programmes. Independent labour education bodies, such as American Labor Education Service and Highlander Folk School, have provided training facilities and consultation services for all sections of organized labour and in some cases for unorganized workers as well. An increasing number of public and private universities and colleges have entered the workers' education field, providing both instruction and facilities in co-operation with the trade union movement.

Workers' education may be defined as the "training and education of union members and officers to broaden their social intelligence and to help them to discharge more effectively the responsibilities of membership and office within the union and of citizenship in the wider community of city, state and nation."[1]

How does the public library fit into this picture? Books, pamphlets, magazines, films and records are an indispensable part of any educational programme, and libraries are in a position to offer many or all of these tools. In starting a library programme with labour groups two approaches are possible, and either might be chosen as a beginning or they might be used simultaneously depending on the local situation.

If the librarian who is to inaugurate the programme is familiar with the local labour groups and their leaders it might be best to call on a number of them, to inquire about the educational programme of the organization and to discuss how the library can be of assistance in this programme. If, on the other hand, the librarian has had no personal contact with the local unions, and if a workers' education programme is carried on in the community by a college or university or an independent labour education body, it might be better to begin the library's service co-operating with such a programme.

[1] For this statement and for the most recent survey of workers' education see "Trade Union Education Survey", made for the Fund for Adult Education under the direction of Mark Starr, June-August 1951, in *Labour and nation*, vol. 7, no. 4, p. 55-80, Fall 1951.

According to the staff and time available here are some ways, as shown by U.S.A. experience, in which libraries can contribute to workers' education programmes:

1. Setting up a special labour shelf or section in the library. Such a section should include the more popular material in the labour field (interpreted broadly, i.e., including material on health insurance and social security, the international labour movement, and appropriate fiction and biography); pamphlets issued by the unions themselves, by the government and by other organizations, such as, in the U.S.A., the Public Affairs Committee; union papers, both national and local.
2. Visiting and talking at labour classes and union meetings. Such visits must be arranged in advance with the groups sponsoring the class or meeting, whether it be the local union, industrial union council or central labour body, or a university or college workers' education programme. As a rule, the talk should be a brief description of the library's services, an invitation to apply for library cards, and the presentation of some "sample" books and pamphlets which should be made available for loan at the meeting.
3. Exhibiting at workers' education conferences and institutes and at union conventions. A library exhibit should contain a representative selection of the library's collection on labour and should, if possible, be linked with the subject of the conference or institute. An effective pictorial background which draws attention to the exhibit is desirable.
4. Providing book deposits at union headquarters, in plants or for labour classes. The success of such deposits depends mostly on finding an interested union member or officer who will act as "union librarian", promote the use of the material, and assume the responsibility for it. (The financial responsibility is usually carried by the union itself.) The selection of books and pamphlets should be made in consultation with the union librarian, and the subjects covered should be as wide as the interests of the group require (e.g., including sports and hobby books and other recreational reading, also books on international relations which is a question of growing importance in workers' education).
5. Book and film lists, either general or on a subject of special interest, might be compiled and distributed through library agencies and through the unions themselves. They may also be used in connexion with the projects discussed above and below (particularly 2, 3, 4, 7 and 8). These lists should be annotated.
6. Publicizing the library's services and resources and at the same time providing useful information is another important aspect of library service to labour groups. Book review columns or library news releases published in union papers are one means of doing this. Going further, the library can issue its own publication addressed to unions as the Newark, New Jersey, Public Library has done with *Labor in print* which has been published since 1947, comes out five times a year and is sent to all local unions and to interested individuals in Newark.
7. Libraries which have film collections can arrange film showings of labour and other films of interest to labour groups. Previews of new films can be scheduled for smaller groups of union officers and chairmen of education committees, and the best use of the films shown can be discussed. The Akron, Ohio, Public Library has done this successfully. In recognition of its fine service (both in the workers' education and the reference and information field which will be discussed later) the International Chemical Workers' Union, AFL, and the United Rubber Workers, CIO, presented to the Akron Public Library a copy of the film, *With these hands*, produced by the International Ladies' Garment Workers' Union, AFL.
8. An opportunity to offer a library exhibit and library service at a labour summer school may not frequently present itself. When it does arise it is

The mechanic uses a book from his Public Library.

Le technicien utilise un livre emprunté à sa bibliothêque publique.

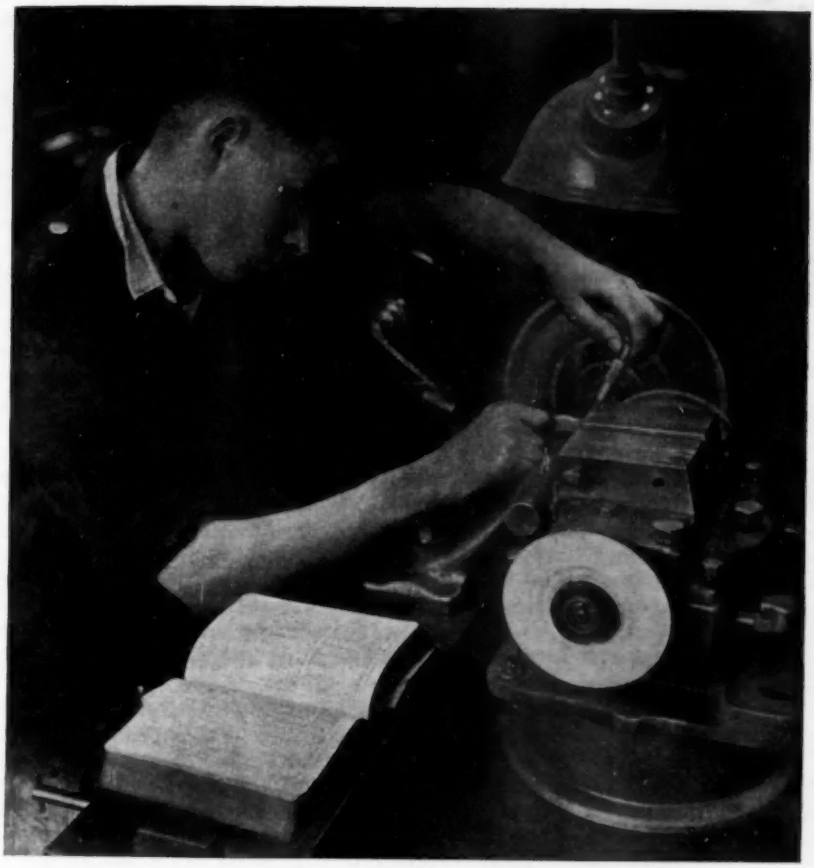

Photo J. Allan Cash, London.

worth making a special effort to take advantage of it.[1] The Michigan State Library has for several years co-operated with the Michigan CIO Council, and with various public libraries in the state, by providing both books and the services of a librarian for the Leadership Training Institute held at the FDR-CIO Labour Centre. The experience of serving at such a labour school for a week is valuable for the librarian because of the day-to-day contact with union people in addition to the factual information gained by sitting in on some of the classes.

Other services. Some libraries have been able to offer their meeting rooms to labour groups. This depends on the library's rules concerning the use of its meeting rooms and is often confined to educational meetings. If the library can persuade the college or university workers' education programme to hold the classes it offers in the community in the public library this is all to the good. It facilitates the library's other services to the group and gives the worker some firsthand acquaintance with the library, possibly making it easier to win him as a steady patron.

Special labour exhibits, particularly around May Day or Labour Day, and other labour celebrations can also be utilized as publicity in the work with labour groups. These exhibits should be part of the library's general

[1] Labour summer schools, usually of a week's duration, are held on college campuses or at camps owned by the unions or other organizations.

programme of work with all community groups, just as many libraries have special business and industry exhibits.

INFORMATION AND REFERENCE NEEDS OF UNIONS. So far we have dealt mostly with the contribution public libraries can make to workers' education. There is another way in which public libraries can be of real service to labour groups, helping to provide economic and statistical information which union officers need to carry out their daily work, i.e. negotiating agreements, settling grievances, submitting disputes to arbitration, etc. The information needed covers a wide range of subjects: cost-of-living indices, job classification, workmen's compensation problems, legal decisions affecting labour, wage rates, histories and financial reports of corporations, health and pension plans, etc.

This type of information is available today in all medium-sized and large libraries, and in some of the smaller ones. It is usually concentrated in either a separate business library, or a business, economics, or social sciences department, or the general reference department of the Main Library. The problem is how its use by labour groups can best be promoted. The Akron, Ohio, Public Library has solved this problem by establishing its Business *and Labour* Service at its Main Library. Here a conscious effort is made to concentrate information and services of importance to business and labour and to publicize the service equally among both groups.

Other libraries may find another method better suited to their particular situation. The important thing is for libraries to recognize that, in order to encourage unions to make more use of the library's reference service, a special effort must be made both to assemble the information and resources unions need and to publicize this fact adequately.

COST AND STAFF. It is difficult to estimate accurately how much such service to labour groups would cost. In only one case—the New Public Library—a full-time staff member is assigned to work with trade unions. In all other cases work with labour groups is either part of the work with groups (e.g., Boston, Milwaukee) or part of the assignment carried by a member of the Social Sciences Department (e.g., Newark, Cleveland). In Akron the work is divided between the Group Services Department and the Business and Labour Service as discussed above. Therefore, in terms of staff time it is very difficult to say just how much the service to labour costs.

As to the cost of reading materials and films, they are to a considerable extent part of the library's collection. Some duplication of books and pamphlets will be necessary, but the cost of it is certainly not prohibitive. A great deal of the pamphlet material which is most useful for workers' education purposes is either free or very low-priced. It is, of course, obvious that the results obtained are in proportion to the time and effort spent on the service. But a modest beginning is certainly better than no specialized service at all.

What is really most important is the selection of a staff member qualified for this type of library service. Qualification means above all a sympathetic interest in the labour movement. Also desirable are knowledge of the trade union movement and its educational needs, the ability to speak labour's language, and some subject knowledge in the field of labour and economics. It is probably true that not too many librarians possess all of these qualifications. But these can be acquired—if the interest in library service to labour groups is there.

Public libraries have always considered it their obligation to serve all groups in the community. But all surveys of library use have shown that there are a great many adults in each community who not only do not use the library but seem to be hardly aware of its existence. Library service to labour groups is one way of increasing the number of library users and, therefore, of coming a step closer to the library's goal: to serve the whole community.

NEWS AND INFORMATION

UNESCO AND INTERNATIONAL NEWS

UNESCO GIFT PROJECT FOR LIBRARIES (134)

Many libraries, especially those in underdeveloped areas and in countries occupied during the war, are unable to obtain the scientific and technical books and periodicals which would enable them to keep abreast of new discoveries and research work being undertaken in other parts of the world, because they have to be paid for in "hard currency". They are unable to purchase the equipment which is essential to the running of a library—steel drawers for catalogue cards, typewriters, duplicating machines, etc. Also in many libraries, particularly in war-damaged countries, there is a gap in the collections of periodicals, and the hundreds of missing magazines and journals can now only be replaced by microfilm, which is being more and more used for preserving the records of human knowledge. But this demands equipment—microfilm readers, cameras and laboratory apparatus—beyond the means of many libraries.

Since 1946, the Unesco Clearing House for Publications, which is constantly in contact with over 3,500 libraries in 78 countries has already arranged the transfer of two to three million volumes in gifts and exchanges, and its work continues. However, much remains to be done.

The Unesco Gift Coupon Scheme (See the *Bulletin*, vol. V, no. 4, pp. 121-123), first launched in the United States of America at the beginning of 1951, is designed to help meet the needs of libraries and other institutions. As part of the scheme, a general project for libraries throughout the world has now been devised. A list of libraries carefully selected from the 'neediest cases' in the Unesco Clearing House files has been drawn up. It includes libraries in the following countries: Ceylon, Czechoslovakia, Egypt, Germany, Greece, Hungary, India, Indonesia, Iran, Japan, Philippines, Senegal, Turkey, Uruguay and Yugoslavia.

At present the scheme operates in the following countries: France, United Kingdom, the United States of America. A number of other countries are on the point of joining. Libraries in these countries are urged to use Unesco Gift Coupons to help libraries in other countries to obtain the books, periodicals and equipment which they so badly need.

UNESCO COUPON SCHEME (135)

During 1951 the number of countries participating in the various sections (books, films, scientific materiel) of the Unesco Coupon Scheme increased from 21 to 29. The eight countries which joined last year were: Austria, Cambodia, Canada (as supplier of films only), Iraq, New Zealand (as supplier only), Syria, Turkey and Viet-Nam.

Since the beginning of the scheme in 1948, coupons to a total amount of $1,783,000 have been issued to participating countries, and at the end of 1951 a total of $604,000 had been redeemed by Unesco. In the month of December alone, coupons to the value of nearly $80,000 were presented for redemption (only $46,000 of this amount is included in the total redeemed by Unesco before the end of 1951).

Up to the end of 1951 India had been allotted 25 per cent of the total number of coupons issued, France 12.5 per cent, Thailand 10 per cent, and other countries averaged about 3 per cent each. Redemption of coupons to supplying countries was made in the following proportions: U.S.A. 60 per cent; United

Kingdom 18 per cent; France 5 per cent; Switzerland 4 per cent; other countries 13 per cent.

The bulk of the coupons issued in 1951 was covered by Unesco's own hard-currency reserves, but $57,200 worth of coupons was issued as a result of arrangements with the United Nations and UN Agencies.

During 1951 continued efforts were made to sell coupons to American users so as to increase Unesco's hard-currency reserves; by the end of the year $35,000 worth of coupons had been issued to American users.

(136) DEATH OF MR. AND MRS. G. GOODKIND

Unesco learns with regret of the tragic death of Mr. and Mrs. Gilbert Goodkind, who have been killed in a motor accident in the United States.

Mr. Goodkind, who was the Executive Secretary of the American Booksellers Association, made a very valuable contribution to the success of the Unesco Book Coupon Scheme, by arranging for his Association to act as co-ordinating agency to receive Book Coupon orders sent to the United States of America.

Mr. Goodkind took part in a meeting of experts, held in Paris in 1949, to discuss the operation of the Book Coupon Scheme, and his thorough and practical knowledge of the problems affecting the free movement of books helped the Organization to establish the Book Coupon Scheme on practical lines.

(137) UNESCO REPORT ON BOOK PRODUCTION

The Statistical Service of Unesco has circulated a *Preliminary statistical report on book production in various countries* Unesco/ST/R/2), Paris, 14 May 1951, 79 pages, which presents available data on many of the non-periodical publications placed on the market in various countries since 1937.

In the absence of uniform methods in the preparation of these statistics, the report gives the original national classification by subject, regrouped and summarized according to the Universal Decimal Classification categories.

Where possible, explanatory notes were included in order to clarify the character of the data given by each country.

In addition to giving the number of titles published in each subject category, certain countries also publish statistics on: total number of copies issued, average number of pages and average price per copy, numbers of first editions and re-editions.

It is hoped that national agencies concerned with book production will make concerted efforts to make such statistics available in as much detail as possible both for national and international use.

The summary table on page B 38 gives, for 36 countries, the total number of titles produced in the latest year reported, and the average annual production for several preceding years, as well as the percentage distribution by subject based on the UDC categories.

Data reported by the countries usually cover all books and pamphlets produced, including first editions, re-editions and the more important government publications. Certain countries, however, specify in their reports that pamphlets are excluded. A pamphlet is defined as a volume of fewer pages than: 100 in Australia, Ireland, Italy, Monaco; 65 in New Zealand; 60 in Denmark; 51 in Lebanon and the Union of South Africa; 49 in Finland and Norway; 40 in Belgium; 17 in Czechoslovakia and Iceland; 8 in Yugoslavia; or priced less than sixpence in the United Kingdom. Pamphlets are also excluded from reports of the Dominican Republic and the United States of America.

Only original works are included in reports from Argentina, France, New Zealand and Sweden; only first editions by Portugal and Yugoslavia. Germany reports also on works published abroad in the German language.

CARE-UNESCO BOOKS FOR JAPAN (138)

On 18 October 1951, a ceremony concerned with Care-Unesco books took place at the school-house in Onjiku, a small fishing village on the Boso Peninsula, about four hours' journey from Tokyo. This village of some 4,000 people has a library of less than a hundred volumes, belonging to the "Local Culture Club". Part of a store is being used for the library, which is the only one within a radius of 20 miles. The Care representative, accompanied by a representative from Unesco's Tokyo Office, handed over to the village authorities several cases of books for the library which had just arrived from the United States.

The following day a similar book presentation took place at Nagasaki Lower Secondary School in Tokyo.

MICROFILMS

WAR ISSUES OF *THE ECONOMIST* AVAILABLE ON MICROFILM (139)

The Royal Society of Medicine, London, has agreed to undertake the production and sale of microfilms of the out-of-print volumes of *The Economist* (volumes 136-149, 1939-45) with funds put at its disposal for the purpose, through Unesco, by the Canadian Council for Reconstruction through Unesco. Libraries wishing to obtain microfilm copies of these volumes should communicate as soon as possible with the Royal Society of Medicine, 67 New Bond Street, London, W.1, England. Libraries will only have to bear the cost of the positive copies ordered. Prices are given below:

Volume	*Pages*	*Price*	*Volume*	*Pages*	*Price*
134	760	£1.11s.8d.	142	956	£1.19s.10d.
135	848	£2.13s.0d.	143	868	£1.16s. 2d.
136	676	£1. 8s.2d.	144	879	£1 16s. 7d.
137	605	£1. 5s.2d.	145	900	£1.17s. 6d.
138	1,250	£2.12s.1d.	146	901	£1.17s. 6d.
139	892	£1.17s.2d.	147	928	£1.19s. 8d.
140	926	£1.18s.7d.	148	951	£2.19s. 5d.
141	820	£1.17s.2d.	149	1,032	£2. 3s. 0d.

MEDICAL JOURNALS ON MICROFILM (140)

Royal Society of Medicine, Dering Yard, 67 New Bond street, London, W.1, England. *Catalogue of British and American medical journals held on microfilm.*

A mimeographed list of British and American medical journals held on microfilm by the Photographic Unit of the Royal Society of Medicine. The Royal Society holds extensive runs of some of the 211 periodicals listed, published

RÉPERTOIRE DES BIBLIOTHÈQUES
DU PROCHE ET MOYEN ORIENT

The first impression of this publication was limited and all copies were quickly taken up. If there is sufficient evidence of demand a reprint will be made. Those who want copies are asked to place orders as soon as possible with Unesco sales agents, or to notify the Documents and Publications Service, Unesco, 19 avenue Kléber, Paris-16e, France.

since 1920. The catalogue gives the volume, year, number of pages, and the cost of the microfilm for each volume. The Royal Society, in co-operation with the Unesco Clearing House for Publications, has obtained the permission of the publishers of some of these journals to reproduce and sell complete volumes on microfilm. Further information can be obtained from the Royal Society at the above address.

(141) UNION LIST OF MICROFILMS

Philadelphia Bibliographical Centre. *Union list of microfilms*. Revised, enlarged, and cumulated edition. Michigan, J. W. Edwards, Ann Arbor, 1951. $17.50

This new edition contains approximately 25,000 entries. Additional manuscripts in American and foreign libraries and many runs of foreign and scientific periodicals are listed for the first time. The new edition gives the holdings of 197 major libraries and institutions in the United States of America and Canada; it is an alphabetical list arranged by author, or by title if the author is unknown. Each entry includes: author, full title, imprint, paging or number of reels, and the locations of both negatives and positives.

PUBLICATIONS

Under this heading the *Bulletin* mentions new and important bibliographical publications, reference works, recent scientific books and periodicals of special interest. Libraries and publishers are asked to co-operate by supplying us with full details of such publications.

Readers in the countries participating in the Unesco Book Coupon Scheme are reminded that publications reviewed in this section, if obtainable in Belgium, Burma, Ceylon, Czechoslovakia, Egypt, France, the German Bundesrepublik, Hungary, India, Indonesia, Iran, Israel, the Netherlands, Pakistan, Switzerland, Thailand, the Union of South Africa, the United States of America, or Yugoslavia, can be bought with Unesco book coupons.

ARCHIVES

(142) CONSEIL INTERNATIONAL DES ARCHIVES. *Archivum. Revue internationale des archives*, no. 1, 1951, Paris, Presses universitaires de France, 24×19 cms. Price for no. 1 (1951): France: 600 F. fr.; other countries: 700 F. fr. Subscriptions for 1952: France: 800 F. fr.; other countries: 900 F. fr.

The International Council on Archives (established under the auspices of Unesco), in accordance with the decisions of the 1st International Congress on Archives held in Paris in 1950, has begun publication of a new international archival review. *Archivum* will offer a complete picture of archival activity throughout the world. The first number contains the Acts of the Ist International Congress on Archives. The principal papers presented include: a report on the supervision of archives while they are being built up, by Pierre Caillet, Conservateur, National Archives of France; a report on archives and microphotography, by Mr. Lester K. Born, Library of Congress, Washington; a report by Sir Hilary Jenkinson, Deputy Keeper of the Records, London, on private archives (economic archives); and a report on bibliographical publications on archives, by Mr. Emilio Re, Inspector-General of the State Archives of Italy.

Subsequent numbers will contain articles in English, French, German, Italian or Spanish, bibliographical notices, notifications of changes in higher personnel in charge of archives, and a list of inventories published during the year, and will mention new accessions of important collections.

It is at present proposed to publish one issue each year, but more frequent publication may be possible eventually. The International Council wishes

Archivum to become a self-supporting publication. This will be possible if all archival institutions, and the largest possible number of librarians and individual archivists, show their confidence in the publication by taking out subscriptions. Orders can be placed with any bookseller; subscriptions may be placed either direct with the Presses Universitaires de France, Département des périodiques, 1 place Paul-Painlevé, Paris-5e, or with any of their agents throughout the world.

BIBLIOGRAPHY

Les livres de l'année, 1949-1950. Paris, Cercle de la Librairie, 117 boulevard Saint-Germain, 1951. 700 p. 6,000 F. fr. (143)

A bibliographical guide to about 28,000 works in the French language published in France and the French Union, Belgium, Switzerland, Canada, Egypt, the Netherlands, Sweden, etc. It contains a list of works arranged systematically according to the main U.D.C. classes, and alphabetical lists of titles and of authors.

JANSON (Sverker). VESSBERG (Olof), ed. *Swedish archaeological bibliography 1939-1948.* Uppsala, Almqvist and Wiksells Boktryckeri AB, 1951. 360 p. (144)

Published by the Svenska Arkeologiska Samfundet (Swedish Archaeological Society), this work reviews Swedish archaeological literature, together with foreign works dealing with Swedish archaeological problems, published during 1939-1948. Each section is written by a separate author. As Sweden was more or less isolated during the war years, many of the works discussed are not known internationally. The work, which is in English, is completed by an index of the 1,244 publications and articles reviewed, giving full bibliographical data in each case.

GORTER (A.) comp. *Inventaris van periodieken op chemisch en verwant gebied aanwezig in Nederlandse bibliotheken.* Published for the Nederlandse Chemische Vereniging, by D. B. Centen's Uitgevers-Mij., Amsterdam, 1951. 165 pages. (145)

This list of periodicals concerned with chemistry and cognate subjects is a continuation of Part III A. *Tijdschriftenlijst* of the Netherlands Chemical Association's *Chemisch Jaarboekje.* The list is broader in scope than *Tijdschriftenlijst* and includes periodicals on natural and applied sciences and medicine. It lists 17,000 periodicals in 416 libraries, giving the volume number, and in some cases the years. All the periodicals mentioned have been abstracted in *Chemical abstracts*, *Chemisches Zentralblatt* or *British abstracts.* Entries are arranged alphabetically. At the end of the work there is an easy reference table showing the correlation of year and volumes of about one hundred of the most frequently consulted periodicals for the years 1901-50.

Bibliografija Srbije 1948. Beograd, Izd. Ureda za informacije pri Predsjedništvu vlade NR Srbije, 1949. (146)

A bibliography of Serbia published by the Bureau of Information at the Presidency of the Council of the Government of the Popular Republic of Serbia. (Direction pour les informations auprès de la Présidence du Conseil du Gouvernement de la R. P. de Serbie). It lists systematically all books, pamphlets, music, etc., published in Serbia. There is an author index.

A limited number of copies of this bibliography is offered for exchange by the Bibliografski Institut FNRJ, Terazije 26, pošt fah 20, Beograd, Yugoslavia.

UNESCO. *Health education: a selected bibliography.* Paris, Unesco, 1951 56 p. Obtainable free on request to Unesco's Education Clearing House, 19 avenue Kléber, Paris, France. (147)

Issued in English, French and Spanish editions, this is the second in a series of special subject bibliographies in fundamental education published

each year by Unesco's Education Clearing House. The first one, issued in April 1950, was entitled *Literacy education* (Unesco Occasional papers in education, no. 5).

The present bibliography was prepared jointly by Unesco and the World Health Organization. Designed as a guide to field-workers, it is a selective bibliography of 172 works on health education, mostly general (those dealing with health programmes) but including several representative items of a more medical nature. Full bibliographical data and descriptions of each work are given; also lists of health organizations and health education journals.

During 1952 a similar volume on teaching about agriculture will be prepared in co-operation with the Food and Agriculture Organization.

DOCUMENTATION

(148) BRIET (Suzanne). *Qu'est-ce que la documentation?* Paris, Édit., Éditions Documentaires Industrielles et Techniques, 17 rue de Grenelle, 1951. 48 p.

A pamphlet in which the author discusses documentation as: *(a)* a new kind of "cultural technique"; *(b)* a separate profession; *(c)* a necessity of our times. Numerous suggestions, particularly in the chapters on professional training and organization of documentation, will be of interest to readers.

LIBRARIANSHIP

(149) ASSOCIATION OF COLLEGE AND REFERENCE LIBRARIES. *ACRL monographs.* Chicago, The Association, 1952. Orders should be sent to the Business Manager, David K. Maxfield, c/o Chicago Undergraduate Division, University of Illinois Library, Chicago 11, Illinois, U.S.A. Issue no. 1 is priced at $0.35 but future issues may be somewhat more expensive.

A new series of occasional papers dealing with all phases of academic and reference librarianship, which will appear every three or four months. Issue no. 1, which appeared in January 1952, is a study on William Beer, the famous New Orleans Librarian. Other contributions will be on such subjects as the history of reference service, librarians as bookmen, the structure of the Soviet academies, etc.

(150) FONCECA (Luiza). *Bibliotécas e bibliotecários: na legislação do Estado de S. Paulo.* Volume 1: 1890-1932. 129 p. Obtainable from: Serviço Documentação Biblioteca, Secretaria de Estado da Saúde Pública e da Assistencia social, São Paulo.

Gives complete text of laws and by-laws on library services, information on salaries, library grants and librarians' duties in the State of São Paulo, providing a complete picture of library development and legislation in the state.

(151) RAHN (Magdalena). *Leitfaden fur Volks- und Schulbibliotheken.* Bern, Vereinigung Schweizerischer Bibliothekare, 1951. 44 p.

Written by the Librarian of the Public Library of the Pestalozzigesellschaft at Zürich, this booklet gives practical advice on the basic problems of a small public library—organization, cataloguing, loan services, etc. It is intended for libraries of not more than 5,000 volumes.

ENGLISH-SANSKRIT-HINDI DICTIONARY

(152) RAGHU VIRA, with the collaboration of scientists and scholars. *An exhaustive English-Sanskrit-Hindi dictionary.* Orders can be placed with the Secretary, International Academy of Indian Culture, Old Assembly Rest House, Nagpur, India. Rs. 35/- per volume, discount of 10 per cent for orders placed in advance.

This important dictionary will be completed in 10 volumes. One volume, containing about 1,000 pages, will be issued every quarter. It is expected

that the dictionary will be completed by the end of 1954. The modern section, containing words in current general use, will be set in 12 point type; the ancient section, containing words and usages in India's literature, will be set in 10 point type.

UNITED NATIONS

FORSCHUNGSSTELLE FÜR VÖLKERRECHT UND AUSLÄNDISCHES ÖFFENTLICHES RECHT DER UNIVERSITÄT HAMBURG. *Dokumente. Satzungen der Sonder-Organizationen der Vereinten Nationen.* Frankfurt-am-Main, Wolfgang Metzner Verlag, Hebelstrasse 17, 1951. (153)

A series which gives the original English and a German translation of the statutes of the United Nations Specialized Agencies. A separate number is published for each organization and contains, in addition to the statutes, a brief description of the establishment, development and work of the organization. Issues for the following institutions have appeared so far: IRO, ICAO, International Monetary Fund, International Bank for Reconstruction and Development, Unesco, WHO, ILO, FAO. Maps, tables and graphs illustrate the texts.

THE AMERICAN LIBRARY ASSOCIATION, 50 East Huron street, Chicago 11, Illinois, has issued a pamphlet *The United Nations documents collection at New York University*, by Waldo Chamberlin and Carol Carter Moor. The pamphlet is a reprint from *College and research libraries*, January 1951. (154)

Readers should write to the American Library Association to obtain this description of the building up and arrangement of one of the most complete and usable collections of English language UN documents in the world.

ORIENTAL STUDIES

BHATT (G. H.), ed., *Journal of the Oriental institute*, vol. I, no. 1, September 1951. Baroda, Oriental Institute. Annual subscription: Inland: Rs.15 (post free), Europe 25s. (or equivalent), U.S.A. $3.50; single copy: Rs.4.5, 8s. or $1. (155)

A new quarterly journal which will contain articles on Indology, textual and cultural problems of the Rāmāyana, a bibliography of books and articles on the Rāmāyana and the Rāma-Kathā literature with brief summaries, notices of manuscripts in the Oriental Institute, a survey of contemporary Oriental journals, and reviews of books. In addition it will publish rare works which will form the Maharaja Sayajirao University Oriental Series. For the first number in this series an anonymous work "Tāmbulamanjari" (a cluster of betel leaves) has been chosen.

ARTS AND LETTERS

L'actualité artistique internationale, no. 1, 17 Janvier 1952. Paris, 12 rue Lagrange, France and the French Union: 20 F. fr.; other countries: 30 F. fr. (156)

A new weekly art journal, published at a modest price, which aims at being a link between artists, connoisseurs and all those interested in art throughout the world. It will contain criticisms of arts exhibitions held in different countries, general news on art, articles on the history of art, criticisms, notes on the activities of artists, and bibliographical notes on books on art.

La revue française de l'élite européenne, Paris, 7 rue Lafayette, annual subscription: France: 5,100 F. fr.; abroad: 6,000 F. fr. (157)

A well-presented, illustrated monthly review, whose contributors include some of the most eminent writers, artists and scientists chosen without any political or religious discrimination, it has just issued a special 200-page number on Indo-China. Subsequent numbers will be devoted to Belgium, Madagascar, Equatorial Africa, etc. Each issue contains chapters devoted to literature, poetry, art, the sciences, cinema and theatre, international affairs, etc.

(158) INDONESIAN LIBRARIES

A State Library for Central Java (Midden Java) was opened at Semarang on 1 August 1951. The library's main task is to procure documentation (books and periodicals) for Government agencies, but it also serves the general public. The library is under the authority of the Ministry for Education and Culture. Mr. Patah, Director of the State Library at Jogjakarta, has been put in charge, pending the appointment of a librarian.

The State Library at Jogjakarta has been established to commemorate the fact that it was the capital of the First Republic and the centre during the national struggle. The Ministry for Education and Culture has allotted a sum of 2,500,000 rupees to the library, which now possesses 30,000 volumes. The library of the Hatta Foundation (about 10,000 books purchased through a Dutch bookseller in Holland) will be housed in the same building.

It is intended to establish other State libraries in various places, such as Makassar, and personnel is at present being trained for this purpose.

Lower book prices. The Indonesian Ministry for Economic Affairs announced that as from 16 July 1951, the maximum book prices would be reduced. The price for foreign fiction has been fixed at four times the price in the country of publication; for scientific books it is twice the original price. This reduction was made possible because the Government guaranteed the necessary currency certificates. Similar regulations will be introduced to lower the prices of scientific books printed in Indonesia.

(159) 154,000 BOOKS FROM KANSAS, U.S.A.

In 1950, as a result of a book drive organized by the Kansas Commission for Unesco, some 10,000 Kansans raised enough funds to crate and ship 44,000 school books to children overseas. The money was collected over a period of nearly a year, with many schoolchildren contributing their nickels and dimes. The books were made available by the Kansas State Board of Education.

Again in 1951, the Commission organized another drive to send almost twice as many books overseas, the aim being 85,000 spellers and language books. Owing to disastrous summer floods in many Kansas communities it looked as though all the books could not be shipped. However, the Department of the Army agreed to haul 50,000 of the books to a port from which they were shipped to the Japanese Ministry of Education, and the U.S. Book Exchange arranged for the remaining 35,000 books to be sent by barge on the Mississippi River to New Orleans for shipment to India, Thailand, Honduras, Ceylon, and the Philippines. As a result, the project was not only brought to a successful conclusion, but a large financial saving was made, leaving a healthy surplus which will give the 1952 project a running start.

(160) MIDWEST INTER-LIBRARY CENTRE IN OPERATION

The Midwest Inter-Library Centre, a co-operative project of a number of American Middlewest university libraries to deal with problems of growth by pooling little-used materials, is now in full operation (See *Bulletin*, vol. V, no. 1, pp. 22-23).

On 7 December 1951 the first books of the Centre's rapidly growing collection were moved into the newly completed fourth tier of its bookstacks. On the same day the first request for a book was received. The University of Minnesota, a member institution, requested a Leipzig University dissertation published in 1932. Within an hour it had been found and air-mailed to Minnesota.

A few days later 8,500 catalogue cards were mailed to the 15 participating institutions together with general descriptions of the Centre's collections of newspapers, dissertations, college catalogues, and textbooks. The descriptions and catalogue cards give the member institutions full information on material available in the Midwest Inter-Library Centre.

PROGRESS IN BIBLIOGRAPHICAL SERVICES

ASLIB: INAUGURATION OF A CONSULTANCY SERVICE (161)

As a further step in its work of assisting the establishment and development of information services and special libraries, Aslib (Association of Special Libraries and Information Bureaux) introduced a Consultancy Service into its programme, beginning on 1 January, 1952.

The purpose of the service is to provide, on a fee basis, authoritative advice on any matter affecting the economical running of these services, ranging from a specific process in an existing establishment to the planning and installation of a completely new information service or special library from first principles. The Consultancy Service will draw upon the entire resources of Aslib headquarters and will go hand in hand with research into library and information techniques, so that clients may have the benefit of the most up-to-date and economical methods. Some aspects which the service is intended to cover are: layout and use of premises, equipment, staffing, book selection, loan systems, circulation of information, records of all kinds, inter-library co-operation, external services, etc.

Requests for further information about this service should be addressed to: The Director, Aslib, 4 Palace Gate, London, W. 8., England.

NEWS FROM NATIONAL PLANNING GROUPS

JAPAN. The National Bibliographical Planning Body of Japan met on 27 September and 6 December 1951. As a result of these meetings, the public libraries of Osaka and Fukuoka (now depositary libraries of Unesco publications) accepted an invitation to join the National Planning Body, and the Librarian of Osaka library agreed to undertake the organization of regional co-ordination in the area of Osaka, Kyoto and Kobe. (162)

The Libraries Association for Medical universities and colleges will also participate in the work of the Planning Body, concerning its special field.

It was also decided to communicate regularly to the Japanese Commission or the Unesco office in Tokyo as the case may be, the results of the work of the Planning Body.

PHILIPPINES. The Bibliographical Society of the Philippines was constituted recently. It is intended to make this body the National Bibliographical Planning Body of the Philippines. Its aims are described as: *(a)* to promote bibliographical research and bibliographical services in the Philippines; *(b)* to co-operate in international bibliographical activities; *(c)* to issue bibliographical publications. (163)

Among the bibliographies which it is planned to publish, the following are already under way or even completed:

1. Check list of Philippine Government documents, 1950.
2. List of theses and dissertations published and unpublished approved in colleges and universities in the Philippines, 1915-1951.
3. Bibliography of Filipino bibliographies, 1612-1951.
4. University of the Philippines. Annual bibliographies of work by members of the faculty.
5. Philippines medical bibliography.

RETROSPECTIVE SPANISH BIBLIOGRAPHY

prepared by

Dr. D. Javier Lasso de la Vega Jimenez-Placer
Director of the University Library of Madrid

INTRODUCTION

In this report, which is a partial outcome of the enquiry made by the Libraries Division of Unesco in the bibliographical field, Dr. Lasso de la Vega, author of several works on librarianship, provides an interesting and useful guide to present and past aspects of Spanish bibliography. This report and the plan for the organization of Spanish bibliography which was submitted by Spain as part of the Unesco/Library of Congress Survey of Bibliographical Services in 1949 and 1950 has been approved by the Asociacion de Bibliotecarios y Archiveros de Espana, which represents Spain in the International Federation of Library Associations and by Working Group No. 50 of the Instituto de Racionalizacion del Trabajo, forming part of the Instituto Juan de la Cierva of the Consejo Superior de Investigaciones Cientificas which represents Spain in the International Federation for Documentation.

Dr. Lasso de la Vega recently published *Como hacer una tesis doctoral* (How to make a doctoral thesis), a work of great value in the matter of documentation. This report on Spanish bibliography may be placed in the same category, although it must be admitted that neither work completely meets all the needs which are constantly felt by everyone undertaking research in the vast field of Spanish bibliography.

As intended by its author, the list of bibliographies submitted to Unesco provides a schematic view of Spanish bibliographical tools. From this list is clearly seen the impossibility of separating Spanish bibliography, as such, from others derived from the same language, like the Hispano-American bibliographies. Dr. Lasso de la Vega demonstrates this in various parts of his report, by quoting Latin American works of fundamental importance which cannot be passed over in silence in a bibliography of this kind. Views of other writers on the subject moreover—especially Latin Americans—illustrate the need for embracing in a single framework an index of all bibliographical works relating to Spain and the Spanish-speaking countries. The preparation of an index on such lines would be of great value to all students and research-workers.

Because of the length of the report, the main part of it is being produced once only in the *Bulletin*, and is to be found in the English section. For convenience of users the chapter headings have been given in both English and French.

BIBLIOGRAPHY

Universal Bibliographies. In Spain, there is no bibliography of universal bibliographies similar to those published by Schneider, Mudge or Besterman, perhaps because Spanish librarians and documentalists make direct use of these excellent works, which are to be found in our libraries.

In this field, we might mention F. Beltrán's *Biblioteca bio-bibliografia*, a catalogue of an important collection of Spanish and foreign books and pamphlets on bibliography, biography, bibliology, bibliophilism, and the kindred arts, etc., with an introduction by the Marqués de Villaurrutia (Madrid, 1927). Although rich in content, it cannot replace the abovementioned works. Lasso de la Vega Jimenez-Placer's *Como utilizar una biblioteca* (Madrid, Gráfica Universal, 1935) in large measure answers the need for

a text for university students and students in general on how to find out what has been published in the way of books and reviews, during any period and in any country, on any given subject. It may therefore be regarded as a select and fundamental bibliography of universal bibliographies.

BIBLIOGRAPHY OF SPANISH BIBLIOGRAPHIES. The bibliography of Spanish bibliographies is well-represented by R. Fouché Delbosc's and L. Barrau-Dihigo's *Manuel de l'hispanisant* (2 vols. New York, 1920-24), although an old publication.

BIBLIOGRAPHY OF RETROSPECTIVE SPANISH BIBLIOGRAPHY. In Spain, there is no work wholly devoted to a description of all Spanish publications from the introduction of printing up to the present day. We are, however, able to trace their history thanks largely to a number of works which are both studies and inventories; the situation is the same in many other countries.

Spanish publications from the fifteenth century up to the present day are covered in the following bibliographies:

Fifteenth Century/XVe siècle

Haebler, K. *Bibliografía ibérica del siglo XV*, Leipzig, 1903-17, 2 vols.

Vondel Angulo, Pedro. *El arte tipográfico en España durante el siglo XV:* Salamanca, Zamora, Coria y Reino de Galicia. Madrid, Ministerio de Asuntos Exteriores, 1946, 306 p.

Vindel Angulo, Francisco. *El arte tipográfico en España durante el siglo XV:* Zaragoza. Madrid, Dirección General de Relaciones Culturales, 1949, 359 p.

Vindel Angulo, Francisco. *El arte tipográfico en España durante el siglo XV:* Cataluña. (Prólogo del Sr. D. Agustín González de Amezúa) Madrid, Dirección General de Relaciones Culturales, 1945, 258 p.

Sixteenth Century/XVIe siècle

Antonio, Nicolás (1). *Biblioteca hispana vetus, sive Hispani scriptores qui ab Octaviani Augusti aevo ad annum Christi MD floruerunt.* Madrid, 1788, 2 vols.

Seventeenth Century/XVIIe siècle

Bibliotheca hispana nova, sive Hispanorum scriptorum qui ab anno MD ad MDCLXXXIV floruere notitia. Madrid, 1783-88, 2 vols.

Thomas, Henry. *Short-title catalogue of books printed in Spain and of Spanish books printed elsewhere in Europe before 1601, now in the British Museum.* London, 1921.

Eighteenth Century/XVIIIe siècle

San José, F. M. de. *Bibliographia crítica sacra et prophana.* Madrid, 1740-42. *Bibliotheca Salmanticensis seu index librorum omnium per classes et materia dispositus.* Salamanca, 1777-79.

Nineteenth Century/XIXe siècle

Hidalgo, D. *Boletín bibliográfico español y extranjero.* Madrid, 1840-49, 10 vols. With annual author and title indexes.

El Bibliógrafo español y extranjero. Madrid, 1857-59, 3 vols. Bi-monthly.

Boletín bibliográfico español. Madrid, 1860-8, 9 vols.

Hidalgo, D. *Diccionario general de la bibliografía española.* Madrid, 1862-81, 7 vols. In alphabetical order of titles. Tome VII is an index by subjects.

Boletín de la librería española. Madrid, 1874-1909, 36 vols. With monthly and annual alphabetical indexes.

Boletín bibliográfico español, publicado bajo la dirección de M. Almonacid y Cuenca. Madrid, 1897-1900, 3 vols.
Bibliografía española. Madrid, 1901-22.

Twentieth Century/XXe siècle

Bibliografía general española e hispanoamericana. Madrid, 1923.
Catálogo general de la librería española e hispanoamericana. Madrid, 1931.

In addition to the works already given, the following are worthy of mention:
Menéndez y Pelayo, M. *Inventario bibliográfico de la ciencia española*. En la *Ciencia española*, T. III, Madrid, 1889.
Gallardo, B. J. *Ensayo de una biblioteca española de libros raros y curiosos*. Madrid, 1863-89, 4 vols.
Salvá, V. *A Catalogue of Spanish and Portuguese books*. London, 1826-29, 2 vols.
Salvá y Mallen, P. *Catálogo de la biblioteca de Salvá*. Valencia, 1872, 2 vols.
Heredia y Levermore, R. *Catalogue de la bibliothèque de M. Ricardo Heredia*. Paris, 1891-94, 4 vols.
Molina Navarro, Gabriel. *Indice para facilitar el manejo y consulta de los catálogos Salvá y Heredia*. Madrid, Molina, 1913, 162 p.
Boletín de la propiedad intelectual. Madrid, 1847.
González Palencia, Angel. *Libros españoles, 1939-45*. Madrid, Instituto "Nicolás Antonio", 1948, 239 p.

GENERAL PUBLISHERS BIBLIOGRAPHY/BIBLIOGRAPHIE GÉNÉRALE DE CARACTÈRE COMMERCIAL

A valuable work on this subject, containing a wealth of information for book-lovers and antiquarians, librarians and students is:
Palau Dulcet, Antonio. *Manual del librero hispanoamericano*. Barcelona, 1923-27, 7 vols. A second edition of this work is in the press.
The following will also be found useful:
Vindel, P. *Bibliografía gráfica*. Madrid, 1910, 2 vols. Reproduction in fascimile of frontispieces, portraits, colophons and other curiosities useful to bibliophiles.
Vindel, E. *Manual gráfico descriptivo del bibliófilo hispanoamericano*, 1475-1850. Madrid, 1930, 12 vols. Reproduces frontispieces, types and colophons of the works described.
In Spain, as in other countries, numerous antiquarians regularly publish catalogues of works offered for sale. These catalogues are useful and usually very well presented.

PRINTED CATALOGUES OF LIBRARIES/CATALOGUES IMPRIMÉS DES BIBLIOTHÈQUES

There is no collective catalogue of books in Spanish public libraries, but numerous libraries have printed catalogues of their own. For brevity's sake we shall mention the following examples only:

State libraries/Bibliothèques d'État

Catálogo de la biblioteca del Congreso de los Diputados. Apéndice II. Madrid, 1907, 215 p.
Catálogo de la Real Biblioteca. Madrid, Edit. Palacio Real, 1898-1918, 6 vols.
Catálogo de la biblioteca del Ministerio de Asuntos exteriores, con la colaboración de Miguel Santiago Rogríguez y Consuelo del Castillo Bravo, Autores y Obras Anónimas. Madrid, Ministerio de Asuntos exteriores, Relaciones Culturales, 1941-42, 6 vols.

Catálogo abreviado de la biblioteca del Ministerio de Educación nacional, O.S. 1., Madrid, s.i., s.a., 1941-49. Published in loose sheets.

Catálogo de la Biblioteca central circulante. Tomo I (Numéros 1-2138). Madrid, Ministerio de Educación nacional, Junta de Intercambio y Adquisición de Libros y Revistas para Bibliotecas públicas, 1946, 537 p.

Catálogo de autores y obras anónimas. Dirección general de Marruecos y Colonias, Biblioteca. Madrid, 1945, 321 p.

Val. Ma. Asunción del. *Catálogo de materias*. Biblioteca Dirección general de Marruecos y Colonias. Madrid, 1949, 380 p.

Catálogo de la biblioteca, Museo Biblioteca de ultramar. Madrid, 1900, 350 p.

Guastavino Gallent, Guillermo. *Catálogo de autores de la biblioteca general del Protectorado (Central)*, con la colaboración de Francisco Cuevas García y Vicente Ferrando de la Hoz. Totuán, 1946, 677 p.

Gutiérrez Alamillo, Fernando; y Valle, Laura del. *Catálogo de la biblioteca*. Publicaciones del Instituto nacional de Previsión, Madrid, 1943, 516 p.

University libraries/Bibliothèques universitaires

Alcocer y Martínez, M. *Catálogo de las bibliotecas universitaria y provincial (Sta. Cruz) de Valladolid, redactado por el personal facultativo de la misma*... Valladolid, 1918-25, 3 t. in 2 vol.

Bustamente y Urrutia, José Ma. de. *Catálogo de la biblioteca universitaria*. Impresos del siglo XVI. Tomo II. 1570-99. Santiago de Compostela, Universidad, Secretariado de Publicaciones, 1948, 428 p.

Libraries of Special Engineering Schools/Bibliothèques des grandes écoles

Prats y García Olalla, José. *Cátalogo de la biblioteca de la Escuela especial de ingenieros de minas*. Madrid, 1915, 810 p. Supplement to this catalogue, Madrd, 1925.

Catálogo de la Biblioteca de la Escuela especial de ingenieros de caminos, canales y puertos. Madrid, 1912-21, 2 vols. Contains: I: Obras. II: Publicaciones periódicas. First supplement to this catalogue, Madrid, 1925.

Barroso, Mariano. *Catálogo de las bibliotecas de la Escuela superior de arquitectura*. Madrid, 1909-17, 2 vols. Volume II is a catalogue of the Cebrián bequest by Fernándo Ariño González. 560 p.

Blanco y Sánchez, Rufino. *Catálogo de la biblioteca de la Escuela de estudios superiores del magisterio*. Madrid, 1921, 217 p.

Libraries of military establishments/Bibliothèques de l'armée

Catálogo de la Biblioteca central militar. (Continuación). Madrid, Estado Mayor, 1941.

Robles Pérez, Eduardo. *Catálogo metódico (según la clasificación decimal) de la biblioteca del Cuerpo de intendencia militar*. Madrid, 1915, 358 p.

Catálogo de las obras de la biblioteca de la Academia de Caballería. Valladolid, 1911, 499 p.

Catálogo de la biblioteca de Ingenieros del Ejército, Madrid, 1911, 1215 p.

Catálogo de la biblioteca de la Academia de Infantería. Toledo, 1909, 856 p.

Provincial libraries/Bibliothèques provinciales

Alvarez de la Braña, Ramón. *Catálogo de la biblioteca provincial de León*. 2. edición, corregida u aumentada. León, 505 p. Contains: I Catalogue of authors and anonymous works in alphabetical order (55); Catalogue arranged according to subjects.

Popular libraries/Bibliothèques populaires

Magdaleno Redondo, Ricardo. *Catálogo de la biblioteca popular de Valladolid*, (autores y obras anónimas). Valladolid, 436 p.

Cambronero, Carlos, Santa María de Hita, José. *Catálogo de la biblioteca municipal de Madrid*, 1902. Apéndices 1905, 1906, 1909, 1916.

Catálogo de la biblioteca popular del distrito de la Inclusa. Mafrid, 1915.

Catálogo de la biblioteca popular del distrito de Chamberí. Madrid, 1915.

Libraries of Professional Societies and Organizations/Bibliothèques de sociétés et d'organisations professionnelles.

Catálogo de la obras de biblioteca de la Real Sociedad geográfica. Madrid, 1947, 499 p.

Catálogo de la biblioteca de la Cámara de comercio y navegación de Barcelona. Primer suplemento al Catálogo alfabético de autores. Barcelona, 1921, 2 t. en 1 vol.

Morterero Simón, Conrado. *Catálogo sistemático de la biblioteca del ilustre Colegio Notarial de Madrid*, con la colaboración de Angel Blanco Solar. Tomo I. Madrid, 1948, 465 p.

Catálogo del Ilustre Colegio Notarial de Zaragoza. Inicial de la Biblioteca. Zaragoza, 1945.

Catálogo de la biblioteca del Colegio de Abogados de Barcelona. Barcelona, 1908, 486 p.

Catálogo de la biblioteca del Colegio Nacional de Escribanos. Año 13. Buenos Aires, 26 p. Otra edic. Buenos Aires, 1923, 38 p.

and special catalogues such as:

Catálogo de la biblioteca central de la Organización nacional de Ciegos y de la biblioteca de la Delegación provincial de Madrid. 1942, 63 p.

Catálogo de la biblioteca de la prisión de Cartagena. Cartagena, 1917, 106 p.

There are also important catalogues relating to special sections of certain libraries. The following are mentioned as examples:/Il convient de signaler en outre quelques catalogues spéciaux, tels que les suivants:

García Rojo, D., Ortíz Montalbán, G. *Catálogo de incunables de la biblioteca Nacional.*

Dominguez Bordona, J. *Catálogo de manuscritos catalanes de la Biblioteca Nacional.* Madrid, Biblioteca Nacional, 1931.

Anglés, Higinio; Subirá, José. *Catálogo musical de la Biblioteca Nacional.* II Impresos, libros litúrgicos y teóricos musicales. Barcelona, 1949, 292 p.

Barcia, Angel M. de, *Catálogo de la colección de dibujos originales de la Biblioteca Nacional.* Madrid, 1906, 962 p.

Barcia, Angel. *Catálogo de la colección de dibujos originales de la Biblioetca Nacional.* Madrid, 1911.

Barcia, Angel. *Catálogo de los retratos de personajes españoles que se conservan en la Biblioteca Nacional.* Madrid, 1905.

Catálogo de los manuscritos árabes, existentes en la Biblioteca Nacional de Madrid. Madrid, 1889, 334 p.

Guillén Robles, F. *Catálogo de los manuscritos árabes existentes en la Biblioteca Nacional de Madrid.* 1889.

Martín del Río y Rico, Gabriel. *Catálogo bibliográfico de la sección de Cervantes de la Biblioteca Nacional de Madrid.* Madrid, 1930, 915 p.

Paz y Espeso, Julián. *Catálogo de manuscritos de América existentes en la Biblioteca Nacional.* Madrid, 1933.

Paz y Meliá, Antonio. *Catálogo de la piezas de teatro que se conservan en el Departamento de manuscritos de la Biblioteca Nacional.* Madrid, 1899, 2 vols.

Paz y Meliá. *Catálogo de tomos de varios.*

Torres y Longas. *Catálogo de los códices griegos de la biblioteca de El Escorial.* I Biblioteca. Madrid, 1935.

Revilla, A. *Catálogo de los códices griegos de la biblioteca de El Escorial.* Madrid, 1936.

Miguelez. *Catálogo de los códices españoles de la Real Biblioteca de El Escorial.* Madrid, 1917-25, 2 vols.

Gutierrez del Caño, Marcelino. *Catálogo de los manuscritos existentes en la biblioteca universitaria de Valencia.* Prólogo de Francisco Rodriguez Marín. Valencia, 1914, 3 vols. Contains I A D. O: E O. III.

Antolín, Guillermo. *Catálogo de los códices latinos de la Real Biblioteca del Escorial.* Madrid, 1910-23, 5 vols. Contains: I (a.I.l-d. VI-32), 576 p.; II (e.i. I-K. III), 596 p.; III, L I 2-R III, 23, 368 p.; IV (S. I. I-Z IV 22 Vitrinas); V. Procedencias, Organización y Catálogo, Indice general, 512 p.

Incunables, Universidad de Barcelona. Secretaría de Publicaciones de la biblioteca universitaria. Barcelona, 1945, 130 p.

Fernández Pousa, Ramón. *Catálogo de los códices clásicos latinos de la biblioteca universitaria de Salamanca.* Madrid, 1943, 24 p.

Montiel, Isidoro. *Incunables de la biblioteca pública provincial de Huesca. Catálogo descriptivo y anotado.* Madrid, 1949, 308 p. - lam. I-XXXVI.

Rodriguez Moñino, Antonio R. *Catálogo de los manuscritos de America existentes en la colección de revistas de la Academia de la historia.* Badajoz, 1935, 90 p.

CATALOGUES OF AUTHORS/BIBLIOGRAPHIES D'AUTEURS ISOLÉS

A number of catalogues exist of works of the same author. For instance, in addition to the catalogue of the Cervantes Section of the National Library, there are the following:

Catálogo de una colección de libros Cervantinos, hecho con motivo del tercer centenario del Quijote. Madrid, 1905, 95 p.

Catálogo de la exposición bibliográfica organizada por la Excma. Diputación provincial de Salamanca, en el IV centenario del nacimiento de Cervantes. 23 de Abril, 1947. Salamanca, 1947, 84 p.

Catálogo de la primera exposición bibliográfica Cervantina. Madrid, Patronato Nacional del IV Centenario del Nacimiento de Cervantes, 1947, 2 vols.

Catálogo de la segunda exposición bibliográfica Cervantina. Madrid, Biblioteca Nacional, 1948, 2 vols.

Cotarelo Valledor, Armando. *Obras perdidas de Cervantes que actualmente existen. Disertación sobre ellas.* Madrid, Instit. de España, 1947, 38 p.

There are also catalogues relating to the works of numerous authors:

Bibliografía Colombina, enumeración de libros y documentos sobre Cristóbal Colón y sus viajes. Obra que publica la Real Academia de la Historia, por encargo de la Junta Directiva del IV centenario del descubrimiento de América. Madrid, 1892, 680 p.

Catálogo de la exposición bibliográfica Balmesiana, organizada con motivo del I centenario de la muerte de Jaime Balmes (1848-1948). Barcelona, Biblioteca Central, 1948, 136 p.

CATALOGUES OF PSEUDONYMS/REPERTOIRES DE PSEUDONYMES

Colección de fichas de referencias de pseudónimos y variantes de apellidos, de los autores de obras publicadas en España durante el período comprendido de octubre 1942 a diciembre de 1943. S.I., Madrid, Instituto nacional del libro español, 1943, 150 fichas, 7.5×12.5 cm. Real Academia de la Historia. Madrid.

Colección de fichas de referencias de nuevos pseudónimos y variantes de apellidos. De los autores de obras publicadas en España durante el año 1944, II de la publicación. Madrid, Instituto nacional del Libro español, 1945, 115 fichas 7.5×12.5 cm.

Ponce de Léon y Freyre, Eduardo; Zamora Lucas, Florentino. *1.500 pseudónimos modernos de la literatura española (1900-42), recogidos y coleccionados.* Madrid, Instituto nacional del Libro español, 1942, 126 p.

Medina, José Toribio. *Diccionaro de anónimos y pseudónimos hispanoamericanos.* Buenos Aires, 1925, 2 vols. Publicaciones del Instituto de Investigaciones Históricas, núm. 26-27.

CATALOGUES OF TRANSLATORS/REPERTOIRES DES TRADUCTEURS

Pellicer y Saforcada, S. A. *Ensayo de una biblioteca de traductores españoles,* donde se da noticia de las traducciones que hay en castellano de la Sagrada Escritura, Santos Padres, filósofos, historiadores, médicos, oradores, etc., con licencia. Madrid, 1778, 175 p.

SUBJECT BIBLIOGRAPHIES/BIBLIOGRAPHIES PAR MATIÈRES

There is no general retrospective Spanish bibliography by subject; however, numerous bibliographies exist of special subjects. The following are mentioned as examples:

Sociology and Law/Sociologie et droit

There are many partial bibliographies such as:
Sampere, J. *Biblioteca española económico-política.* Madrid, 1801-21, 4 vols.
Colmeiro, M. *Biblioteca de los economistas españoles,* de los siglos XVI, XVII y XVIII. Madrid, 1860.
Almirante, José. *Bibliografía militar de España.* Madrid, M. Tello, 1876, 988 p.
Palau Claveras, Agustín; Ponce de Léon y Freyre, Eduardo. *Ensayo de bibliografía marítima española.* Barcelona, Instituto nacional del Libro español, 1943, 461 p.
Fernández de Navarrete, Martín. *Biblioteca marítima española.* Madrid, 1851, 3 vols.
Ochoa y Vicente, Julia. *Bibliografía pedagógica de obras publicadas en los años 1930-1935.* Reseñadas. Tomo I. Indice de autores. Madrid, Instituto de Pedagogía "San José de Calasanz". Gráficas Yagüe, 1947, 169 p.
Alenda y Mira, Genaro. *Relaciones de solemnidades y fiestas públicas en España.* Madrid, 1903.

Philology/Philologie

Cipriano Muñoz y Manzano, Conde de la Viñaza. *Biblioteca histórica de la filología castellana.* Madrid, 1893, 2 p.
Ribelles Comín, S. *Bibliografía de la lengua valenciana.* Obra premiada por la Biblioteca Nacional en el concurso de 1905. Madrid, 1920, 676 p.
Aguilo y Fuster, Mariano. *Catálogo de obras en lengua catalana. Impresas desde 1474 hasta 1860.* Madrid, 1923-27, 1,077 p.
Carre Aldas, E. *Catálogo de las obras escritas en gallego.* Formado y publicado por acuerdo de la liga gallega de Coruña, 1898.
Menéndez Pelayo, M. *Biblioteca de las revistas de archivos, bibliotecas y museos. I. Bibliografía Hispano-Latina clásica.* Madrid, 1902, 896 p. T. 1 only, published.
Codera, Francisco. *Biblioteca Arábigo-Hispana.* Madrid, 1882-90, 10 tomes.
García Icazbalceta, Joaquín. *Apuntes para un catálogo de escritores en lenguas indígenas de América.* México, 1866, 167 p.
Aguilo y Fuster, Mariano. *Catálogo de obras en lengua catalana.* Madrid, 1860.

Pure Science/Sciences pures

Picatoste y Rodríguez, Felipe. *Apuntes para une biblioteca científica española del siglo XVI.* Estudios biográficos de ciencias exactas, físicas y naturales. Madrid, 1891, 416 p.
Colmeiro, M. *La Botánica y los botánicos de la Península.* Madrid, 1858.

Applied Sciences/Sciences appliquées

Blanco, J. *Datos para una bibliología quirúrgica española.* Barcelona, 1895-96.
Hernández Mosejón, Antonio. *Historia bibliográfica de la medicina española.* Madrid, 1842-50, 7 vols.
Foronda y Gómez, Manuel de. *Ensayos de una bibliografía de los ingenieros industriales.* Madrid, Biblioteca Nacional, 1948, 736 p.
Chinchilla. *Anales históricos de la medicina en general y biobibliográficos de la española.* Valencia, 1841-46.
Bibliografía moderna para ingenieros. Madrid, Dossat, 1950.
Maffei, Eugenio; Rua Figuerva, Ramón. *Apuntes para una biblioteca española de libros, folletos y artículos, impresos y manuscritos,* relativos al conocimiento y explotación de las riquezas minerales y a las ciencias auxiliares. Madrid, 1871-72, 2 vols.
Serrallach, M. *Bibliografía química.* Documentación científico-industrial. Barcelona. Edit. Bosch, 1946.
Jordana de Pozas, Luis. *Ensayo de una bibliografía española de aguas y riegos.* Valencia, 1923.

Fine Arts/Beaux Arts

Zamora Lucas, Florentino; Ponce de Léon, Eduardo. *Bibliografía española de arquitectura 1526-1850.* Con una introducción sobre las ediciones de las "Medidas del Romano", por José Ma. Marañón. Madrid, Asociación de Libreros y Amigos del Libro, 1947, 205 p.
Rada y Delgado, Juan de Dios. *Bibliografía numismática española,* Madrid, 1886.
Junta de Iconografía Nacional. *Retratos de personajes españoles. Indice ilustrado* Madrid, 1914.
Pedrell, Felipe. *Diccionario biográfico y bibliográfico de músicos y escritores de música,* españoles, portugueses e hispano-americanos, antiguos y modernos; acopio de datos y documentos para servir a la historia del arte musical en nuestra nación. Barcelona, 1894-97, 715 p.
Areny Plandolit, Javier de. *Bibliografía española.* Prólogo por Don Antonio Darder Marsa. Barcelona, 1944, 32 p.
Bibliografía y material de enseñanza, educación física, higiene escolar. Madrid, 1915.

Literature/Littérature

Rezábal y Uriarte, Josef de. *Biblioteca de los escritores que han sido individuos de los seis Colegios Mayores de San Ildefonso, de la Universidad de Alcalá, de San Salvador, de Oviedo, del Arzobispoy de la de Salamanca.* Madrid, Sancha, 1805.
Barrera, Cayetano A. de la. *Catálogo del teatro antiguo español.* Madrid, 1860.
Sedo Peris Mencheta, Juan. *Ensayo de una bibliografía de miscelánea Cervantina, comedias, historietas, novelas, poemas, zarzuelas, etc., inspirados en Cervantes o en sus obras.* Barcelona, Imp. Casa Provincial de Caridad, 1946, 241 p.
Simón Díaz, José. *Bibliografía de la literatura hispánica.* Dirección y prólogo de Joaquín de Entrambasaguas. Madrid, 1950, 2 vols.

History/Histoire

There are numerous bibliographies in this field. The following are mentioned as examples:
Ballester y Castell, R. *Bibliografía de las fuentes y obras principales, relativas a la historia de España, desde los orígenes hasta nuestros días.* Gerona, Sociedad General de Publicaciones, 1923, 297 p.
Paz, Ramón. *Bibliografía de ciencias históricas, año 1941.* Hispania 1943 III, no. 457, 512, 1942-43; His. 1944. 1 vol. no. 14 109. 109-160. núm. 17.601-668 (De la Bibliografía de la Historia de Pérez Bustamante).

Almarche Vásquez, J. *Historiografía valenciana.* Valencia, 1919-20, 434 p. Bibliographical catalogue of reports, autobiographies and other documents concerning the tory of the ancient kingdom of Valencia.

Betera, Vizconde de. *Indice de bibliografía histórica.* Valencia, 1883, 2 vols. (12 copies printed). Contains 4,899 entries.

Sánchez Alonso, B. *Fuentes de la historia española I Ensayo de bibliografía sistemática de las monografías impresas que ilustra la historia política nacional de España, excluídas sus relaciones con América.* Madrid, Centro de Est. Histórico, 1919, 448 p. 46,783 entries.

Sánchez Alonso, Benito. *Fuentes de la historia española e hispanoamericana. Apéndice.* Madrid, C.S.I.C., 1946.

Barrantes V. *Aparatos bibliográficos para la historia de Extremadura.* Madrid, 1875-79, 3 vols.

Almarche, F. *Ensayo de una bibliografía de folletos y papeles, sobre la Guerra de la Independencia.* Publicados en Valencia.

Altamiran y Cervea, Rafael. *Nota bibliográfica de orientación para el estudio de la historia de las instituciones políticas y civiles de América.* Madrid, Edit. Arte y Ciencia, 1926 (16) p. With a few necessary exceptions this bibliographical guide mentions only general works in Spanish.

Valle, Rafael Heliodoro. *Bibliografía de historia de América.* 1937. México, 1938, 2 p.

Bibliographies of Regions, Provinces, Kingdoms/Bibliographie régionale et locale

The following are worthy of mention:

Munóz Romero, Tomás. *Diccionario bibliográfico histórico de los antiguos reinos, provincias, ciudades y villas de España.* Madrid, 1858.

Toda E. de. *Bibliografía española de Cerdeña.* Madrid, 1890, 326 p. A very interesting work.

Pérez Pastor, C. *La imprenta en Medina del Campo.* Madrid, Sucs. de Rivadeneyra, 1895, 526 p.

Gómez Uriel, M. *Biblioteca antigua y nueva de escritores Aragoneses de Latassa.* Aumentadas y refundidas en forma de "Diccionario bibliográfico-biográfico". Zaragoza, 1884-86. 3 tomes.

Fontan Lobe, Juan. *Bibliografía colonial. Contribución a un indice de publicaciones africanas.* Madrid, Dirección General de Marruecos y Colonias, 1946, 669 p. Posthumous work published under the direction of Val (Asunción) and Palau (Agustín).

Bravo Guarida, C. *La Imprenta en León. Apuntes para una monografía.* León, 1902, 640 p.

Fernández, O.S.A. Benigno. *Impresos de Alcalá en la biblioteca de El Escorial.* Con adiciones y correcciones a la obra "Ensayo de una tipografía complutense", seguida de un nuevo índice alfabético de los impresos e ilustrados con dos fototipias y un fotograbado. Madrid, 1916, 354 p.

Catalina y García, Juan. *Ensayo de una tipografía complutense.* Madrid, 1889, 674 p.

Allende Salazar, A. *Biblioteca del Bascófilo,* Ensayo de un catálogo general sistemático y crítico de las obras referentes a las provincias de Vizcaya, Guipuzcoa, Alava y Navarra. Madrid, 1887, 488 p.

Soto Freire M. *La Imprenta y la prensa periodística en Galicia.* Ensayo bibliográfico. Sua adquisiciones por la Biblioteca Nacional de Madrid en 1868.

Villamil y Casto, J. *Ensayo de un catálogo sistemático y crítico de algunos libros, folletos y papeles así impresos como manuscritos, que tratan en particular de Galicia.* Madrid, 1875, 309 p.

Rodriguez Moriño, A. *La Imprenta en Extremadura* (1489-1800). Badajoz. Diputación Provincial Madrid. Venta Librería de los Bibliófilos españoles. Gabriel Molina Sucesora, Travesía del Arenal, 1. 1945, 124 p.

Barrantes, V. *Indice de la biblioteca Extremeña.* Con un prólogo del Excmo. Sr. D. Bartolomé Romero Leal. Madrid, 1881, 400 p.

Marsilla G. *Curiosidades bibliográficas de Valladolid.* 1884.
Alcocer y Martinez, M. *Catálogo razonado de obras impresas en Valladolid, 1481-1800.* Valladolid, 1926, 890 p.

Bio-Bibliographies/Bio-Bibliographies

There are many bibliographies of this kind. The following are mentioned as examples:
Renedo, F. *Escritores Palentinos.* Madrid, 1926.
Méndez Bejarano, Mario. *Bio-bibliografía hispánica de ultramar o papeletas bio-bibliográficas de escritores nacidos en la provincia de Sevilla, que han tratado de las tierras y misiones de ultramar.* Madrid, 1915, 218 p. (Biblioteca Sevillana, 1ª serie).
Latassa. *Biblioteca nueva de los escritores Aragoneses que florecieron desde el año 1500 hasta 1802.* Pamplona, Joaquín de Domingo, 1798-1802, 6 p.
Latassa. *Biblioteca antigua de los escritores aragoneses que florecieron desde la venida de Jesucristo hasta el año 1500.* Fé de erratas de ambos y aviso. Zaragoza, 1796, 2 tomes.
Corominas, J. *Suplemento a las memorias para un diccionario de escritores catalanes, de D. Félix Torres Amat.* Burgos. 1849.
Colmenares, Diego de. *Vidas de escritores segovianos.* 2ª Ed. Madrid, 1640.
Bover, S. Mª. *Biblioteca de escritores baleares.* Palma, 1868, 2 tomes.
Moral, Bonifacio del. *Catálogo de escritores agustinos españoles, portugueses y americanos.* Valladolid, 1882-94.
Muñiz, Roberto. *Biblioteca Cisterciense española.* Burgos, 1793.
Serrano y Sanz, Manuel. *Apuntes para una biblioteca de escritores españoles, desde el año 1401 al 1833.* Madrid, 1903-05, 2 vols.

Bibliography of Periodicals/Bibliographie des publications périodiques

The bibliographies of Spanish periodicals relate to very short periods and do not cover all subject. The following is given as an example:
Fernández Pousa, Ramón. *Indice de publicaciones diarias y periódicas españolas.* Dirección téchnica y prólogo. Madrid, Subsecretaría de Educación popular. Hemeroteca Nacional, 1949, 110 p.

Bibliography of Articles in Reviews/Bibliographie des articles de revues

In this section, only partial descriptions have been published. They are usually excerpts from reviews and relate almost exclusively to a particular group of subjects. The following are examples:
Bibliografía de revistas — artículos sobre cuestiones sociales publicados en 1906 a 1912. Madrid, Instituto de Reformas Sociales, 1907-13.
Boletín de bibliotecas y bibliografía. Madrid, 1934. (Only Spanish publication in which reviews in all subject fields published in Spanish are analysed and arranged according to subject. It also includes 187 reviews from Latin America; this total is continually increasing.)
Gómez Villafranca, Ramón. *Catálogo de la revista y el boletín de archivos y bibliotecas y museos, según el sistema de clasificación decimal.* Madrid, Rev. de Archivos, 1911. Años 1871-1910.
Revista de derecho privado. Indice sistemático general de los tomos XXI-XXX (1934-46). Madrid, 1948, 183 p.
Simón Díaz, José. *El alba.* Madrid, 1838-39. Madrid, Instituto "Nicolás Antonio", 1946, 53 p. (Collection of indexes to periodical publications, no. III).
Simón Díaz, José. *El artista.* Madrid, 1835-36. Madrid, Instituto "Nicolás Antonio", 1946, 177 p. (Collection of indexes to periodical publications, no. 1).
Simón Díaz, José. *Semanario pintoresco español.* Madrid, Instituto "Nicolás Antonio", 1946, 345 p. (Collection of indexes to periodical publications, no. IV).

UNESCO REPORT ON BOOK PRODUCTION—SUMMARY TABLE
RAPPORT DE L'UNESCO SUR LA PRODUCTION DES LIVRES
TABLEAU RÉCAPITULATIF

(See article p. E 42 / Voir article p. F 42)

Country *Pays*	*Year or yearly average* *Année ou moyenne annuelle*	*No. of titles* *Nombre de titres*	*Percentage by subject in UDC categories* *Pourcentage par matière d'après la classification décimale*										
			0	*1*	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*	*Unspec.* *Non sp.*
Argentina Argentine	1947 1945-47	1 384 1 615	1 1	4 3	5 3	23 27	1 2	6 6	19 20	4 4	27 23	10 11	– –
Australia Australie	1950 1945-49	600 837	1 1	1 2	7 9	25 24	2 2	4 4	15 9	11 7	21 29	13 13	– –
Austria Autriche	1950 1945-49	3 788 2 854	2 2	2 2	4 7	18 14	1 1	5 4	11 10	27 27	21 26	10 8	– –
Belgium Belgique	1950	4 573	8	3	8	17	3	6	14	9	25	7	–
Bulgaria Bulgarie	1950 1947-49	2 155 2 264	2 2	1 1	1 2	45 42	2 1	5 4	19 16	3 3	18 24	4 5	– –
Ceylon Ceylan	1950 1949	206 239	– –	2 2	13 12	20 19	2 2	2 2	3 9	4 4	14 15	15 10	25 25
Denmark Danemark	1949	3 164	4	1	5	8	7	8	13	4	37	13	–
Dominican Republic Dominicaine (Rép.)	1949	115	3	2	3	19	1	4	10	10	33	15	–
Finland Finlande	1949 1945-49	1 876 2 087	2 2	2 1	6 8	21 20	1 1	3 2	16 11	5 3	29 38	15 14	– –
France France	1950 1945-49	9 993 10 670	1 2	5 4	8 8	10 12	1 1	8 6	19 18	4 4	32 32	13 14	– –
Germany Allemagne	1947	8 612	3	3	15	18	4	3	15	5	30	4	–
Greece Grèce	1949	3 314	1	3	3	24	3	3	12	4	32	11	4
Hungary Hongrie	1948	5 804	1	1	7	33	2	4	29	5	13	5	–
Iceland Islande	1948	595	2	2	4	17	1	3	7	3	45	16	–
Indonesia Indonésie	1950 1945-49	1 138 800	2 4	4 2	9 14	41 35	3 4	3 3	11 12	2 1	23 24	2 1	– –
Ireland Irlande	1949	174	–	–	17	39	1	2	16	–	9	16	–
Israel Israël	1949-50 47/8-48/9	822 665	4 3	9 8	6 5	13 20	2 2	1 –	1 2	11 9	35 30	18 19	– 2

Country Pays	Year or yearly average Année ou moyenne annuelle	No. of titles Nombre de titres	Percentage by subject in UDC categories Pourcentage par matière d'après la classification décimale										
			0	1	2	3	4	5	6	7	8	9	Unspec. Non sp.
Italy Italie	1950	8 904	4	5	6	23	4	4	12	9	24	8	–
	1945-49	6 788	3	6	5	26	7	4	11	9	21	9	–
Lebanon Liban	1949-50	396	4	–	5	9	9	8	9	4	24	28	–
Monaco Monaco	1950	60	–	–	–	–	–	–	3	–	84	13	–
	1945-49	65	–	–	2	–	–	–	2	7	72	17	–
Netherlands Pays-Bas	1949	6 722	2	2	8	12	1	12	10	6	41	7	–
	1945-49	6 177	2	2	8	13	1	11	10	5	39	8	2
New Zealand Nouvelle-Zélande	1950	362	2	1	11	19	1	8	21	8	8	21	–
	1949	277	1	–	9	15	1	9	23	9	7	26	–
Nicaragua Nicaragua	1947	122	6	10	8	16	–	2	6	2	29	21	–
Norway Norvège	1948	2 548	2	3	7	19	2	5	11	6	30	15	–
	1945-48	2 486	2	2	7	21	2	5	12	5	28	16	–
Philippines Philippines	1949	634	8	1	8	20	9	3	17	7	21	6	–
Poland Pologne	1949	4 602	2	2	6	24	1	9	23	2	26	5	–
Portugal Portugal	1949	1 920	2	1	4	27	3	7	12	4	14	14	12
	1947	1 801	3	1	3	16	8	8	13	5	19	14	10
Rumania Roumanie	1945	2 700	3	2	6	24	5	7	19	3	19	12	–
Spain Espagne	1950	3 633	6	2	4	12	2	3	12	7	42	10	–
	1945-49	3 689	7	2	5	15	2	4	11	6	37	11	–
Sweden Suède	1949	3 192	4	1	6	10	5	5	13	6	37	13	–
	1945-49	3 593	3	1	7	16	4	7	9	6	34	13	–
Switzerland Suisse	1950	3 527	1	5	8	17	3	3	11	9	25	14	4
	1945-49	4 003	1	5	8	18	2	5	13	6	27	12	3
Thailand Thailande	1949	5 256	–	–	5	4	1	–	–	–	28	1	61
Union of South Africa Union Sud-Africaine	1950	1 247	1	2	12	12	8	8	16	3	27	11	–
	1949	1 204	3	1	9	20	5	7	13	4	26	12	–
United Kingdom Royaume-Uni	1950	17 072	4	2	6	16	1	5	15	6	36	9	–
	1945-49	12 585	3	2	6	15	–	4	19	7	35	9	–
United States États-Unis	1950	11 022	3	3	7	10	1	6	14	6	37	13	–
	1945-49	8 851	3	3	8	9	1	5	14	6	39	12	–
Yugoslavia Yougoslavie	1949	3 528	5	1	1	32	2	10	22	6	18	3	–

Figures for subject-category *4* are included in subject-category *8*.
Les chiffres de la rubrique *4* est compris dans le chiffre de la rubrique *8*.

PUBLICATIONS WANTED
PUBLICATIONS DEMANDÉES

The most urgent requests received by the Unesco Clearing House for Publications are listed below. Libraries able to offer any of the works needed are asked to communicate directly with the library concerned.

In addition, libraries in countries in which the Unesco Gift Coupon Scheme is now operating are urged to consider using the scheme to help meet these needs.

Nous publions ci-dessous la liste des demandes les plus urgentes reçues par le Centre de l'Unesco pour l'échange des publications. Les bibliothèques qui peuvent offrir certains des ouvrages énumérés sont instamment priées de se mettre directement en rapport avec l'institution qui en a besoin.

D'autre part, les bibliothèques des pays qui appliquent le système des bons d'entraide Unesco sont priées d'examiner la possibilité d'utiliser ces bons pour contribuer à satisfaire ces demandes.

AUSTRIA / AUTRICHE

(165) INSTITUT FÜR RADIUMFORSCHUNG, Boltzmanngasse 3, Wien IX:

Requests the following numbers of periodicals:

Demande les numéros suivants des périodiques ci-après:

British journal of radiology, vol. 20, no. 231, 1947; vol. 22, nos. 253, 256, 258 onwards/et suite, 1949.
Canadian journal of research, A, B, vol. 17, nos. 5, 8 onwards / et suite; C, D, vol. 17, no. 8 onwards / et suite.
Journal of the Franklin institute, vol. 229, nos. 1, 3, 4, 1940; vol. 230, nos. 4-6.
Journal of the Optical society of America, vol. 28, no. 2; vol. 29, no. 10.
Physikalische Berichte, vol. 23, no. 4, 1942; vol. 24, no. 24, 1943; vol. 25, nos. 10, 13-24.
Physikalische Zeitschrift, vol. 44, nos. 7-8; vol. 45, nos. 13-15, 18-24.
Zeitschrift für Elektrochemie, vol. 49, no. 6; vol. 50, no. 8; vol. 51, nos. 3-12; vol. 54, no. 1.
Zeitschrift für Physik, vol. 112, vol. 119, no. 9 and following ones, vol. 120, nos. 3, 4.

BELGIUM / BELGIQUE

(166) BIBLIOTHÈQUE DE LA CINÉMATHÈQUE DE BELGIQUE, Palais des beaux-arts, Bruxelles:

Wishes to receive publications, in any language, concerning the cinema.

Désire recevoir des publications, en n'importe quelle langue, concernant le cinéma.

CHILE / CHILI

(167) UNIVERSIDAD DE CHILE, Santiago:

Requests the following periodicals:

Demande les périodiques suivants:

Biological review, 1940-1948.
Brain: a journal of neurology, 1948, Jan., Sept., Dec.
British food journal, 1941, 1943, 1946-1948.
British heart journal, 1945, Jan.-Jun.; 1946, April-Dec.; 1947; 1948.
British journal of experimental pathology, 1947, 1948.
British journal of psychology, 1940-1948.
British journal of urology, 1944, 1945, 1948.
British journal of surgery, 1948, Jan., Oct.
Boletín médico británico, 1946, Feb. onwards / et suite.
Bulletin of entomological research, 1940-1948.
Journal of tropical medicine and hygiene, 1940-1948.
Microscope and entomological monthly, 1940-1948.
Parasitology, 1940-1948.
Royal microscopical society, 1940-1948.
Royal society of medicine. Proceedings, 1940, vol. 128; 1941-1948.

DENMARK / DANEMARK

FYSIOLOGISK INSTITUT, Jul. Mariesvej 28, Kjøbenhavn:

Wishes to obtain the following publications:

Désire obtenir les publications suivantes:

Journal of cellular and comparative physiology, vol. 15, no. 2, 1940; vol. 17, nos. 2, 3, 1941; vol. 18, no. 1, 1941.
American journal of physiology, index to / index aux vols. 146 (1946), 151 (1947); vol. 152, no. 1, 1948.

EGYPT / ÉGYPTE

PROF. M. A. FIKRI, Dean of the Faculty of Science, Faruk I University, Alexandria:

Would be grateful to receive the following journals for his Science Club:

Serait heureux de recevoir, pour son club scientifique, les publications ci-après:

Journal of genetics.
Genetics.
Heredity.
Hereditas.
Journal of heredity.
Annuals of botany.

Botanical gazette.
American journal of botany.
Botanical review.
La cellule.
Planta.
Nature.

GERMANY / ALLEMAGNE

STADTBÜCHEREI, Ebertplatz, Kiel-Gaarden:

This library, which was damaged during the war, would be grateful for engineering and commercial publications (reports of Chambers of Commerce and Industry, guidebooks, market reports, etc.).

La bibliothèque, qui a été endommagée pendant la guerre, serait heureuse de recevoir des publications sur les sciences de l'ingénieur et le commerce (rapports des chambres de commerce et d'industrie, répertoires, rapports sur les marchés, etc.)

HUNGARY / HONGRIE

RÓMAI KATOLIKUS KÖZPONTI HITTUDOMÁNYI AKADÉMIA KÖNYVTÁRA, V. Prohászka Ottokár 7, Budapest:

Requests the following numbers of periodicals:

Demande les numéros suivants des périodiques ci-après:

Zeitschrift für katholische Theologie, Wien, 1939-1949, 1950, no. 1.
Stimmen der Zeit, Freiburg-in-Breisgau, 1939-1949, 1950, nos. 10-12.
Philosophisches Jahrbuch, Fulda, 1943-1947, 1949-1950.
Historisches Jahrbuch, Köln, 1942-1950.
Scholastik, Freiburg in Br. 1939, no. 3; 1941, no. 2; 1943, nos. 3, 4; 1944-1949; 1950, no. 2.
Theologisch-praktische Quartalschrift, Linz, 1941-1949; 1950, no. 2.
Theologische Revue, Münster-Westfalen, 1941-1950.
Theologische Quartalschrift, Rottenburg / Bader, 1940, no. 2; 1942, no. 4; 1944-1950.
Theologie und Glaube, Louvain, 1944-1949.
Orientalische Literaturzeitung, Leipzig, 1943-1950.
Zeitschrift für die alttest. Wissenschaft, Berlin, 1944-1950.
Zeitschrift für die neutest. Wissenschaft, Berlin, 1943-1950.
Biblica, Roma, 1949-1950.
Apollinaris, Roma, 1941-1950.
Angelicum, Roma, 1941-1949.
Miscellanea francescana, Roma, 1940, nos. 3, 4; 1943-1949; 1950, nos. 3, 4.
La civiltà cattolica, Roma, 1939, 1941, 1942-1949.
Marianum, Roma, 1943-1949.
Antonianum, Roma, 1943-1950.
Revue d'histoire ecclésiastique, Louvain, 1939-1949; 1950, nos. 1, 2.
Divus Thomas, Freibourg in d. Schw., 1949-1950.
Revue des sciences religieuses, Strasbourg, 1939-1949.
Revue biblique, Paris, 1949-1950.
Revue des sciences philosophiques et théologiques, 1939-1949; 1950, nos. 1, 4.
Syria, Paris, 1946-1950.
Nouvelle revue théologique, Paris, 1939-1949.
La vie intellectuelle, Paris, 1949-1950.

ISRAEL / ISRAEL

LIBRARY OF THE ASSOCIATION OF ENGINEERS AND ARCHITECTS IN ISRAEL, 200 Diezengoff road, Tel-Aviv: (172)

Requests the following periodicals:

Demande les périodiques suivants:

Electronics, vols. 1-10, 1940-1949.
Engineering index, 1944, 1945.
Journal of the American water works association, 1947-1950.
Concrete and constructional engineering, vol. XXXVIII, 1944.
The Analyst, Journal of the Society of public analysts and other analytical chemists, vol. 66, nos. 8-12; vols. 67-69, 1942-1944.
The Architectural forum, vols. 83, 84, 93.

ITALY / ITALIE

BIBLIOTECA DELL'ISTITUTO UNIVERSITARIO NAVALE, Ammiraglio Acton 9, Napoli: (173)

Would be grateful to receive the following numbers of periodicals:

Serait heureuse de recevoir les numéros suivants des périodiques ci-après:

Journal de la marine marchande, Paris, nos. 1092 (7 mars 1940) - 1462 (25 déc. 1947).
Droit maritime français, Paris, 1935, nos. 1-8; 1949, no. 4, 1948.
Syren and shipping, London, nos. 2049 (4 Dec. 1935) - 2583 (6 March 1946); nos. 2613 (25 Sept. 1946) - 2731 (29 Dec. 1947).
The Economist, London, nos. 5028 (6 Jan. 1940) - 5351 (16 March 1945).
Fairplay, London, nos. 2745 (24 Dec. 1935) - 3423 (30 Dec. 1948).
Shipbuilding and shipping record, London, nos. 21 (23 March 1940) - no. 1 (6 Jan. 1949).
Weltwirtschaftliches Archiv, Kiel, vols. 58-64 (1943-1949).

ISTITUTO DI FISIOLOGIA, Università di Pisa, S. Zeno 13, Pisa: (174)

Requests the following numbers of periodicals:

Demande les numéros suivants des périodiques ci-après:

Comptes rendus de la Société biologique, index au vol. CXLIII (1949).
Physiological reviews, vol. 29, no. 2.
Acta physiologica scandinavica, suppl. 50, vol. 15, 1948.

JAPAN / JAPON

(175) JAPAN ANTIBIOTICS RESEARCH ASSOCIATION, Shiroganedai-machi, Shiba, Minato-ku, c/o National Institute of Health of Japan, Tokyo:

Requests books and periodicals on antibiotics. It would also like to receive the following periodicals:

Demande des livres et des périodiques concernant les antibiotiques. Désirerait recevoir également les périodiques suivants:

Annals of the New York Academy of sciences, vol. 51, nos. 1, 3; vol. 52, nos. 1, 2, 4, 5.
Chronicle of the World health organization, vol. 5, no. 2.
Journal of the American dental association, vol. 42, nos. 1, 3.
Journal of laboratory and clinical medicine, vol. 37, no. 4.
Transactions of the New York Academy of sciences, vol. 12, no. 2.

NETHERLANDS / PAYS-BAS

(176) NEDERLANDSE PERSBIBLIOTHEEK, Keizersgracht 604, Amsterdam-C:

Requests the following periodicals:
Demande les périodiques suivants:

Editor and publisher, 1949, March-September, November; 1950, 7, 14, 21 Jan., 27 May.
World press news, 1941-1946; 20, 27 Feb., 1947; 1, 29 Jan., Nov., Dec., 1948; Jan., Frb., 3 Nov., 1949.
Journalism quarterly, back files / anciens numéros.
Public opinion quarterly, back files / anciens numéros.

(177) RUBBER-STICHTING, Julianalaan 134, Postbox 66, Delft:

Requests the following periodicals:
Demande les périodiques suivants:

Chemical abstracts, vol. 34 (1940), nos. 11-13; vol. 37 (1943), subject index; vol. 39 (1945), subject index.
Journal of the American chemical society, vol. 66 (1944), nos. 4-6.
Ind. and eng. chem. anal. ed., vol. 15 (1943), no. 10.
Ind. and eng. chemistry, vol. 14 (1922), no. 10.
Journal of phys. and colloid chem., vol. 51 (1947), no. 1.

NORWAY / NORVÈGE

(178) NORGES LANDBRUKSHØGSKOLES BIBLIOTEK, Vollebekk:

Would be grateful to receive the following numbers of periodicals:

Serait heureuse de recevoir les numéros suivants des périodiques ci-après:

Agricultural chemicals, vol. 1, nos. 1, 4-6.
American naturalist, vol. 74 (1940), no. 751.
Farm research, vol. 12 (1946), nos. 1-3.
Food industries, 1944, index, title-page / index, page de titre.
Milk plant monthly, 1941-1943.
Gardeners' chronicle of America, vol. 45 (1941), nos. 4, 8; vol. 50 (1946), no. 1, index.
Genetics, vol. 26 (1941), no. 1.
National horticultural magazine, vol. 20 (1941), nos. 1, 2, 4.
Soil science, vols. 51, 52 (1941).
Gardeners' chronicle, vol. 119 (1946), nos. 3081, 3084.
Scottish journal of agriculture, vol. 23 (1940/42), nos. 2-4; vol. 24 (1943), no. 4.
Molkerei-Zeitung, Jg. 1-3 (1947-49); Jg. 4, H. 1-43.
Süd-deutsche Molkereizeitung, 1946, H. 8-11; 1947, H. 2-4, 8, 15, 16, 19, 21-25; 1948, H. 5, 27-29, 34, 35; 1949, H. 1, 5-7, 14, 27, 35-38.
Allg. Forst-u. Holz-Zeitung, 1947, H. 21/22.
Deutsche landw. Presse, 1948, Jg. 71, no. 14; 1949, Jg. 72, nos. 1, 34.
Die deutsche Landwirtschaft, B. 1 (1947), no. 3.
Neue Mitteilungen für die Landwirtschaft, 1948, nos. 1-3, 5, 7, 8.

PHILIPPINES

CALAMBA MUNICIPAL LIBRARY:

Requests books, magazines and periodicals.

Demande des livres et des périodiques.

SISON CARMELIAN HIGH SCHOOL, Sison, Pangasinan:

Situated in an inaccessible part of the country, where the level of illiteracy is rather high, the school urgently needs books for its library, suitable for use in the school and also for the general public.

Située dans une région d'accès très difficile, où l'analphabétisme atteint un taux assez élevé, cette école demande d'urgence, pour sa bibliothèque, des livres de classe et des ouvrages destinés au grand public.

SOUTH-EAST UNION CULTURAL ASSOCIATION, Camiling, Tarlac:

This recently organized association of students and parents urgently needs cultural, literary, technological, vocational and other books and periodicals to help build up its library.

Cette association d'étudiants et de parents, de création récente, demande d'urgence des livres et des périodiques consacrés aux questions culturelles, littéraires, techniques, professionnelles, etc., qui l'aideront à constituer une bibliothèque.

TURKEY / TURQUIE

ÉCOLE DE JOURNALISME, Istanbul (M. F. Y. Tuna, directeur):

Requests all kinds of publications (scientific, cultural, literary, etc.) to help build up its small library.

Demande toutes sortes de publications (scientifiques, culturelles, littéraires, etc.) en vue de développer sa bibliothèque, qui est assez pauvre.

EXCHANGE
ÉCHANGE

Unless specifically requested to send enquiries to Unesco's Clearing House for Publications, readers should address their applications for material listed in this chapter (accompanied by the titles of books and periodicals they have available in exchange) to libraries or institutions by which it is offered, mentioning the volume, number and page of Unesco Bulletin for Libraries *in which any offer appears.*

Les demandes relatives aux publications énumérées dans ce chapitre (avec les titres des livres et des périodiques offerts à titre d'échange) doivent être envoyées aux adresses indiquées et non au Centre de l'Unesco pour l'échange des publications, sauf mention spéciale. Les lecteurs sont invités à préciser dans chaque cas le volume, le numéro et la page du Bulletin de l'Unesco à l'intention des bibliothèques *où figure l'offre qui les intéresse.*

UNESCO CLEARING HOUSE FOR PUBLICATIONS / CENTRE DE L'UNESCO POUR L'ÉCHANGE DES PUBLICATIONS

The following lists of publications offered for exchange by the countries mentioned are at present being circulated by the Clearing House. Copies can be obtained on request to the Unesco Clearing House for Publications, 19 avenue Kléber, Paris-16e, France. The publications will not be allocated until the end of May 1952.

Le centre distribue actuellement les listes suivantes de publications offertes aux fins d'échange par les pays indiqués. Pour obtenir ces listes, s'adresser au Centre de l'Unesco pour l'échange des publications, 19, avenue Kléber, Paris-16e, France. Les publications ne seront pas attribuées avant la fin du mois de mai 1952.

LBA / List / 164, *Pure and applied science / Sciences pures et appliquées* (Germany / Allemagne).

LBA / Med. List / 91, *Medicine / Médecine* (Belgium / Belgique).

ARGENTINA / ARGENTINE

INSTITUTO DE LENGUAS Y LITERATURAS CLASICAS, Universidad Nacional de Cuyo, Patricias Mendocinas 605, Mendoza:

Offers in exchange for classical publications its own publication as follows:

Offre d'échanger la publication suivante, parue sous ses auspices, contre des publications de même nature:

Aristoteles. *El arte de la retórica*, tomo I (Greek text and translation with notes and commentaries by E. Ignacio Granero / Texte grec et traduction avec notes et commentaires par E. Ignacio Granero).

AUSTRIA / AUTRICHE

BIBLIOTHÈQUE DE LA DIRECTION GÉNÉRALE DES CHEMINS DE FER FÉDÉRAUX AUTRICHIENS, Ghegaplatz 5, Wien X:

Offers for exchange its duplicates dealing with railways. Readers interested should apply to the library for list of titles.

Offre à titre d'échange les doubles qu'elle possède et qui traitent de questions relatives aux chemins de fer. Pour obtenir la liste des titres, s'adresser à la bibliothèque.

BELGIUM / BELGIQUE (185)

REVUE DE DROIT SOCIAL ET DES TRIBUNAUX DU TRAVAIL, 18 B, rue Montoyer, Bruxelles:

This review is offered in exchange for similar law reviews dealing with labour and social security, in French, English, German, Italian, Spanish or Portuguese.

Cette revue est offerte en échange de publications analogues en français, anglais, allemand, italien, espagnol ou portugais, concernant le droit du travail et la sécurité sociale.

EGYPT / ÉGYPTE (186)

FOUAD IST UNIVERSITY LIBRARY, Giza (Orman):

Offers in exchange for similar works the publications (books, bulletins, reports, etc.) of its various faculties. Subjects covered include the following: letters, law, medicine, sciences, veterinary medicine, agriculture, commerce, engineering. Readers should apply to the library at the above address for the printed catalogue of publications available.

Offre d'échanger contre des ouvrages analogues les publications (livres, bulletins, rapports, etc.) de ses différentes facultés, qui portent notamment sur les questions suivantes: littérature, droit, médecine, sciences, médecine vétérinaire, agriculture, commerce, sciences de l'ingénieur. Écrire à l'adresse ci-dessous pour obtenir le catalogue imprimé de ces publications.

GERMANY / ALLEMAGNE (187)

SENCKENBERGISCHE NATURFORSCHENDE GESELLSCHAFT, Senckenberg-Anlage 25, Frankfurt-am-Main:

Offers in exchange for periodicals on the natural sciences its own publications as follows:

Offre d'échanger, contre des périodiques de sciences naturelles, ses propres publications, dont voici la liste:

Abhandlungen der Senckenbergischen Naturforschenden Gesellschaft.
Senckenbergiana.
Natur und Volk.
Senckenberg-Bücher.

GREECE / GRÈCE

(188) AMERICAN FARM SCHOOL (THESSALONIKA AGRICULTURAL AND INDUSTRIAL INSTITUTE), Salonika:

Offers the following duplicate holdings in exchange for technical books on agriculture, engineering and construction, rural sociology, industrial arts and crafts in English or Greek (preferably the latter):

Offre d'échanger divers doubles (voir liste ci-dessous) contre des ouvrages techniques rédigés en anglais ou, de préférence, en grec et portant sur l'agriculture, le bâtiment et les techniques industrielles, la sociologie rurale et les arts et métiers industriels.

Higgins, L. D. *Introductory physics*, 1923.
Black and Conant. *Practical chemistry*, 1932.
Clarke, C. M. *Boys' book of chemistry*, 1918.
Hadley, F. B. *Principles of veterinary science*, 1920.
Heald, P. *Manual of plant diseases*, 1926.
Atkinson. *An introduction to American history, European beginnings*, 1919.
Forbes, Toynbee, Mitraney and Hogarth. *The Balkans: a history*, 1915.
Dickens, C. *Oliver Twist.*
— *American notes.*
— *Pictures from Italy.*
— *Little Dorrit.*
— *Martin Chuzzlewit.*
— *The chimes.*
— *Dombey and son.*
— *Tale of two cities.*
Hawthorne. *House of seven gables.*
— *Twice-told tales.*
— *The scarlet letter.*

INDIA / INDE

(189) SHRI RAM INSTITUTE FOR INDUSTRIAL RESEARCH, 19 University road, Civil Lines, Delhi 8:

Offers the following books and periodicals for exchange:

Offre les livres et périodiques suivants aux fins d'échange:

Avon Buzagh. *Colloid system*, 1937.
Bablik. *Galvanizing*, 1936.
Bany. *Natural varnish resins*, 1932.
Bearce. G. D. *The manufacture of pulp and paper*, vol. V, 1939.
Bennett. *Practical emulsions*, 1947.
Chamot. *Handbook of chemical microscopy*, vol. II.
Chatfield. *Varnish constituents*, 1944.
Chatfield. *Varnish making*, 1939.
Claytin. *Colloid aspects of food chemistry and technology*, 1932.
Dalells. *Experimental plastics and synthetic resins*, 1946.
Davies. *The chemistry of milk*, 1939.
Dubois. *Plastics*, 1942, 1945.
Dulac. *Industrial cold adhesives*, 1943.
Edward. *Aluminium paint and powder*, 1936.
Egloff, G. *Physical constants of hydrocarbons*, vols. 1-4, 1939, 1940, 1946, 1947.
Ellis. *The chemistry of synthetic resins*, vols. I, II.
Felix. *Starch making*, 1926.
Fieser and Fieser. *Natural products related to phenanthrene*, 1949.
Geddes. *The advertising of chemicals and allied plastics*, 1946.
Gibb. *Optical methods of chemical analysis*, 1942.
Gill. *Power plant chemistry*, 1935.
Heaton, Noel. *Outline of paint technology*, 1939.
Henry. *The plant akaloids*, 1939.
Hollings. *The manufacture of water gas*, 1934.
I.S.L.T.C. *Official methods*, 1938.
Lehner. *Ink manufacture*, 1914.
Lewkowitsch. *The chemical technology and analysis of oils, fats and waxes*, vol. I, 1921.
Lipcomb. *Cellulose acetate*, 1933.
McKay. *Corrosion resistance of metals and alloys.*
Mantell. *Industrial carbon*, 1928.
Marson, P. *Glass*, 1936.
Medelsom. *Baking powder*, 1939.
Merry. *Chrome tanning process*, 1936.
Morrel. *Synthetic resins and allied plastics*, 1943.
Morey. *Properties of glass.* 1938.
Moyer. *Oil, fuels and burners*, 1937.
Oreignton, *Electrochemistry*, 1943.
Parry. *The chemistry of essential oils*, 1921.
Parsons, C. S. *Patents, designs and trade mark*, 1938.
Plungnian, Mark. *Cellulose chemistry*, 1943.
Raitt. *The digestion of grasses and bamboo for paper making*, 1931.
Rector. *Scientific preservation of food*, 1925.
Richard, H. *Textile fibres and materials*, 1939.
Searle. *The chemistry and physics of clays*, 1933.
Simonds. *Industrial plastics*, 1939.
Simonsen, *The terpens*, vols. I, II, 1931, 1932.
Tammahh. *Text book of metallography*, 1925.

Tarboux, J. G. *Electric power equipment*, 1946.
Tyler, C. *Chemical engineering economics*, 1938.
Wakeman, *The chemistry of commercial plastics*.
Water. *Physical aspect of organic chemistry*.
William. *The chemical age*, 1945.

Periodicals / Périodiques:

Beilstein organische Chemie, vols. I-V, IX-XXVII, XXXI.
Paint manufacture, 1945, vol. 15, nos. 6, 7, 9; 1946, vol. 16, nos. 8, 10-12; 1947, vol. 17, 2, 3, 10, Feb.-May, July-Nov.; 1948, vol. 18, Jan.-April, Oct.-Dec.; 1949, vol. 19, nos. 2, 3, 9.
The industrial chemist, 1947, June, July, Dec.
The chemical trade journal and chemical engineer, 1948, vol. 122, no. 3176; vol. 123, nos. 3188, 3195, 3205, 3206, 3210-3212.
Journal of proceedings of the Institution of chemists (India), 1947, vol. XIX, part I March.
Efficiency, 1947, vol. XXXIII, no. 388.
Journal of scientific and industrial research, 1948, vol. VII, nos. 1-3, 5.
Manufacturing chemist, 1947, vol. XVIII, nos. 7-9.
Industrial and news edition of the journal of the Indian chemical society, 1942, vol. V, index; 1944, vol. VII, index; 1946, vol. IX, nos. 3, 4; 1947, vol. X, nos. 1, 2.
Journal of the Indian chemical society, 1943, vol. 20, nos. 1-4, 9-12; 1944, vol. 21, nos. 2, 7-9, 11, 12; 1945, vol. 22, nos. 2-5, 7-9; 1946, vol. 23, nos. 5-8 10-12; 1947, vol. 24, nos. 1-12, index; 1948, vol. 25, no. 3.
International chemical and export industry, 1945, vol. 26, nos. 10, 11; 1948, vol. 29, no. 1.
Western canner and packer, 1947, vol. 39, no. 10; 1948, vol. 40, no. 1.
Factory, 1948, vol. 106, no. 3.
American ink maker, 1943, vol. XXI, nos. 8 ,10, 12.
Journal of the Institute of fuel, 1946, vol. XX, no. 110.
Journal of the American oil chemist society, 1947, vol. XXIV, no. 7.
Quarterly bulletin of the Ministry of industry (I. and S. bulletin), 1948, vol. 1, July-Sept., Oct.-Dec.
Journal of scientific and industrial research, 1943, vol. 2, no. 1; 1946, vol. 5, no. 2; 1947, vol. 6, nos. 2, 4, 6, 7.
Chemical and engineering, 1946, vol. 53, nos. 5-7, 9-12; 1947, vol. 54, nos. 7, 10, 11; 1948, vol. 55, nos. 3, 4.
Industrial and engineering chemistry (analytical), 1941, vol. 13, nos. 1-7, 9-12; 1942, vol. 14, nos. 1-7, 9-12; 1946, vol. 18, no. 3.
Industrial and engineering chemistry (industrial), 1941, vol. 33, nos. 1, 3-7, 9-12; vol. 34, nos. 2, 4, 5, 7-12.
Journal of industrial and engineering chemistry, 1918, vol. 10, nos. 1-9.
Journal of the Society of chemical industry, 1915-1917, vols. 34-36; 1920, vol. 39, nos. 1-8, 10-24; 1921, vol. 40; 1922, vol. 41, index; 1923, vol. 42; 1924, vol. 43; 1925, vol. 44, index; vols. 47, 48, 50-52 (bound / reliés); 1936, vol. 55, nos. 1-5, 9-19, 21-30, 33-45; 1937, vol. 56; 1938, vol. 57; 1941, vol. 60; 1942, vol. 61.
Chemistry and industry, 1927, vol. 46, nos. 2-41, 43-52; 1928, vol. 47, nos. 1-52, index; 1930, vol. 49, nos. 1-6, 8-51; 1931, vol. 50, nos. 1-4, 8-9, 14-17, 21-25, 27, 34-52, index; vol. 51, nos. 1-28, 30-33, 36-49, 51, 52, index; 1933, vol. 52, nos. 1-28 33-42, 45-52; 1934, vol. 53 (bound / relié); 1935, vol. 54, 1-12, 16-26; 1937, vol. 56, nos. 2, 3, 5, 6, 8-11, 13-28, 30, 34-43; 1938, vol. 57, nos. 1-39, 41, 51, 52, 53; 1939, vol. 58, nos. 1-8, 10-14, 22-24, 26-29, 31-35, 37-52; 1940, vol. 59, nos. 1-52; 1941, vol. 60, nos. 4-51; 1942, vol. 61, nos. 1-52.

ISRAEL / ISRAEL

LIBRARY OF THE ASSOCIATION OF ENGINEERS AND ARCHITECTS IN ISRAEL, 200 Dizengoff road, Tel-Aviv: (190)

Offers its *Journal* in exchange for English, French and German engineering periodicals, and journals of engineering societies and institutions.

Offre d'échanger son *Journal* contre des périodiques traitant des sciences de l'ingénieur et des périodiques publiés par des sociétés et écoles d'ingénieurs en anglais, français ou allemand.

ITALY / ITALIE

ISTITUTO DI GEOLOGIA E MINERALOGIA DELL' UNIVERSITÀ DI FERRARA, via Boldini 14, Ferrara: (191)

Offers in exchange for publications on geology, palaeontology, human palaeontology, palethnology and mineralogy, its own publications:

Offre d'échanger, contre des publications consacrées à la géologie, à la paléontologie, à la paléontologie humaine, à la paléo-ethnologie et à la minéralogie, ses propres publications:

Pubblicazioni dell' Istituto di geologia e mineralogie (annual / annuel).
Istituto Ferrarese di paleontologia umana pubblicazioni (annual / annuel).

JAPAN / JAPON

TENSOR SOCIETY, Hokkaido University, Sapporo, Hokkaido. (192)

Offers its publication *Tensor* in exchange for mathematical works.

Offre d'échanger sa publication *Tensor* contre des ouvrages de mathématiques.

ITSUU LABORATORY, 27 Konno-cho, Shibuya-ku, Tokyo.

Established to promote pharmacological research, this foundation wishes to keep in touch with similar research institutions through the exchange of publications.

Créée en vue de favoriser le développement des recherches pharmacologiques, la fondation désire échanger des publications avec des institutions analogues.

(193) JAPAN VETERINARY MEDICAL ASSOCIATION, 2 Daikan-cho, Chiyoda-ku, Tokyo.

Offers its *Journal* in exchange for similar publications.

Offre d'échanger son *Journal* contre des publications analogues.

JAPANESE SOCIETY OF ETHNOLOGY, 132 Shimohoya, Hoyamachi, Kitatama-gun, Tokyo:

Offers the *Japanese journal of ethnology theses* in exchange for similar publications.

Offre d'échanger le *Japanese journal of ethnology theses* contre des publications analogues.

(194) HATTORI BOTANICAL LABORATORY, Obi machi, Miyazaki Pref.

Offers its *Journal*, containing abstracts in European languages, in exchange for botanical and agricultural publications.

Offre d'échanger contre des publications de botanique et d'agriculture son *Journal*, qui contient des analyses en différentes langues européennes.

(195) GOVERNMENT EXPERIMENTAL STATION FOR ANIMAL HYGIENE, Mishigahara-cho, Kita-ku, Tokyo:

Offers its *Experimental reports* in exchange for similar publications.

Offre d'échanger ses *Experimental reports* contre des publications analogues.

(196) WASEDA APPLIED CHEMICAL SOCIETY, Waseda University, Shinju-ku, Tokyo:

Offers its *Bulletin* in exchange for similar publications.

Offre d'échanger son *Bulletin* contre des publications analogues.

(197) JAPANESE SOCIETY OF ETHNOLOGY, 132 Shimohoya, Hoyamachi, Kitatama-gun, Tokyo.

The Society offers the *Japanese journal of ethnology theses* in exchange for similar publications.

Cette institution offre d'échanger le *Japanese journal of ethnology theses* contre des publications analogues.

LEBANON / LIBAN

(198) LIBRARY OF THE AMERICAN UNIVERSITY OF BEIRUT, Bliss street, Beirut:

Offers its own publications on archaeology, natural sciences, oriental studies, social sciences, and medicine (a copy of the list can be obtained from the above address) in exchange for Arabic and Islamic studies, publications dealing with Middle East countries, publications on economics, political science and education in English, French or Arabic.

Offre d'échanger ses propres publications, consacrées à l'archéologie, aux sciences naturelles, aux études orientales, aux sciences sociales et à la médecine (en demander la liste à l'adresse ci-dessus), contre des publications en anglais, en français ou en arabe sur les sujets suivants: études arabes et islamiques, pays du Moyen-Orient, économie politique, science politique, science politique et éducation.

MALAYA / MALAISIE

LIBRARY OF THE DEPARTMENT OF AGRICULTURE, P.O. Box 1004, Kuala Lumpur:

Requests the following numbers of periodicals:

Demande les numéros suivants des périodiques ci-après:

Analyst, 1942, Jan.-Dec.; 1943, Jan.-June; 1944, Jan.-Dec.; 1945, Jan.-March, May, June; 1947, May; and indexes / et index.

Annual report on the progress of applied chemistry, vols. 27, 30.

Botanical gazette, vol. 103, nos. 1, 2.

Chemical and physiological abstracts, A I-III (Jan., Feb., 1941); B I-III (Sept.-Dec. 1941).

Food manufacture, vol. 17, nos. 1-5, 8-10, 12, index; vol. 18, nos. 2, 8, 11, index; vol. 19, nos. 4, 9, index; vol. 20, nos. 3-6, 8, 10, index.

Indian forester, vol. 67, no. 12, index; vol. 68, nos. 1, 2, index; vol. 69, no. 12, index; vol. 70, nos. 1-12, index; vol. 71, nos. 1-12, index; vol. 72, nos. 1-5, 12, index; vol. 73, nos. 1-12, index; vol. 74, nos. 6-8.

Journal of agricultural research, vol. 63, nos. 6, 11; vol. 66, nos. 6, 9; vol. 69, nos. 5, 7; vol. 73, no. 6; vol. 74, no. 2; vol. 75, nos. 11, 12, index; vol. 76, nos. 1, 5, 6; vol. 77, no. 5.

Journal of agricultural science, vol. 34, nos. 1-4, index; vol. 36, nos. 1, 3, index.

Journal of the Association of official agricultural chemists, vol. 24, no. 4; vol. 29, no. 1.

Journal of Bombay natural history society, vol. 43, nos. 2, 4; vol. 45, nos. 1, 2.

Journal of dairy research, 1942-45 and indexes / et index.

Journal of the Society of chemical industry, 1942-45 and indexes / et index.

Memoirs of the Indian museum, 1942-45 and indexes / et index.

Oil and colour trade journal, vol. 99, no. 2211; vol. 100, nos. 2242 onwards /

et suite; 1942-45; vol. 110, Jan. to no. 2506; vol. 113, no. 2588.

Perfumery and essential oil record, 1942-45 and indexes / et index; vol. 37, nos. 1-4, index.

Philippine journal of agriculture, vol. 13, no. 1, index.

Poultry world, 1941, vol. 69, no. 21; 1942, vol. 70, nos. 8-10, 12, 14, 15, 16, 18, 19, 20, 22, 23, 24; 1942, vol. 71, nos. 6, 8, 10, 11, 20; 1943, vol. 72, nos. 3-5, 7, 10-15, 17-19, 21-23, 25; vol. 73, nos. 1, 3, 4, 8, 9, 13, 14, 17-19, 24; 1944, vols. 74, 75; 1945, vol. 76, nos. 7, 22; vol. 77, nos. 22, 23; 1946, vol. 78, nos. 2-6, 9, 17, 18; 1947, vol. 81, nos. 3, 7; 1948, vol. 83, nos. 12, 25; 1949, vol. 84, no. 2 onwards / et suite; vol. 85, nos. 1, 2; 1950, vol. 87, nos. 10, 11; 1951, vol. 89, nos. 1, 2.

Pure culture study of bacteria, 1942, no. 2.

Records of the Indian museum, 1942-45 and indexes / et index.

Soap and sanitary chemicals, vol. 17, nos. 7, 11, 12; 1942-1945; vol. 22, nos. 1-6, 9; vol. 23, no. 4; vol. 24, no. 2; vol. 26, nos. 5, 9.

Transactions: British mycological society, 1942.

Transactions of the Society of chemical industry, 1941, Sept., Nov., index.

The Library can offer in exchange back and current numbers of its *Malayan agricultural journal* and its *Special bulletins* (list available on request).

La bibliothèque peut offrir, en échange, d'anciens numéros et des numéros courants de son *Malayan agricultural journal* ainsi que ses *Special bulletins* (dont la liste sera fournie sur demande).

NETHERLANDS / PAYS-BAS

(200) KONINKLIJK INSTITUUT VOOR DE TROPEN, 63 Mauritskade, Amsterdam.

Offers in exchange for publications from tropical countries dealing with tropical subjects, its own publications as follows:

L'institut offre d'échanger, contre des publications traitant des questions tropicales et émanant de pays tropicaux, ses propres publications, à savoir:

Mededelingen van de Afdeling culturele en physische anthropologie.

Mededelingen van de Afdeling tropische producten.

Berichten van de Afdeling tropische producten.

Mededelingen van de Afdeling tropische hygiëne.

Jaarverslag van het Koninklijk Instituut voor de tropen.

Driemaandelijkse periediek van het Kon. Inst. voor de tropen.

(201) INSTITUUT VOOR SOCIAAL ONDERZOEK VAN HET NEDERLANDSE VOLK, Nieuwe Hoogstraat 17, Amsterdam-C:

Offers the following publication in exchange for similar studies:

Offre d'échanger la publication suivante contre des études similaires:

Ideas about size of family of women who have given notice of their marriage (Publication No. 3 of the Committee for the Study of Natality).

NORWAY / NORVÈGE

UTENRIKSDEPARTEMENTETS BIBLIOTEK, Solplassen 1, Oslo: (202)

Offers in exchange for works on international law, foreign relations, modern history, economics, trade and industry tariff questions and politics, its own publications:

Offre d'échanger, contre de la documentation sur le droit international, les relations extérieures, l'histoire moderne, les sciences économiques, les questions tarifaires intéressant le commerce et l'industrie, et la politique, ses propres publications:

Månedlig tilvekstliste (Monthly list of accessions / Liste mensuelle d'additions).

Booklists on various subjects.

Bokstavsignaturer for internasjonale organisasjoner.

Aktstykker utg. av Utenriksdepartementet (Acts of the Ministry of Foreign Affairs / Actes du Ministère des affaires étrangères).

DET NORSKE SKOGFORSØKSVESEN, Vollebekk. (203)

The Norwegian Forest Research Institute offers in exchange for scientific reports and individual works on forest research in English, German and the Scandinavian languages, its own *Reports* (issued about twice a year), fairly extensive summaries in English.

L'Institut norvégien de recherches forestières offre d'échanger ses *Rapports* (paraissant deux fois par an en moyenne et comprenant d'assez longs résumés en anglais) contre des rapports et des ouvrages scientifiques sur les recherches forestières, rédigés en anglais, en allemand, ou dans une langue scandinave.

SWITZERLAND / SUISSE

BIBLIOTHÈQUE DE LA DIRECTION GÉNÉRALE DES CHEMINS DE FER FÉDÉRAUX, 43 Mittelstrasse, Berne. (204)

Offers in exchange for publications on transport, railways, law, civil engineering and architecture from European and Anglo-Saxon countries, its own publications:

Offre d'échanger contre des publications sur les transports, les chemins de fer, le

droit, les sciences de l'ingénieur et l'architecture, parues dans des pays européens et anglo-saxons, ses propres publications, à savoir:

Bulletin des CFF.
Feuille officielle des chemins de fer.
Annales suisses d'économie des transports.

SYRIA / SYRIE

(205) BIBLIOTHÈQUE DE LA DIRECTION GÉNÉRALE DES ANTIQUITÉS, rue du Musée, Damas:

Requests the following numbers of periodicals:

Demande les numéros suivants des périodiques ci-après:

American journal of archaeology, vol. 54, no. 3 onwards / et suite.
Revue des études islamiques, 1941 onwards / et suite.
Académie des inscriptions et belles-lettres, 1939 onwards / et suite.
Annales de l'Institut d'études orientales d'Alger, vols. 5, 6, 9 onwards / et suite.
Revue biblique, vols. 1-34, 38, 49, no. 3 onwards / et suite.
Bulletin de l'I.F.A.O., Le Caire, vols. 1-11, 30 onwards / et suite.
Revue archéologique, 1940 onwards / et suite.
Ars islamica, all vols. except 10 / tous les volumes sauf vol. 10.
Bulletin d'études orientales, vol. 13 onwards / et suite.
Syria, all volumes / tous les volumes.
Journal of the American oriental society, vols. 1-65, 68, no. 2 onwards / et suite.
Journal of Near Eastern studies, vol. 2, no. 1; vols. 6 onwards / et suite.
Bulletin du Musée de Beyrouth, vols. 8 onwards / et suite.
Berytus, vols. 4 onwards / et suite.
Bulletin de correspondance hellénique, vols. 1-43.
Quarterly of the department of antiquities, vol. 13, nos. 1,5 onwards / et suite; vol. 15 onwards / et suite.
Revue d'assyriologie et d'archéologie orientale, vols. 1-40, 42, 43.
The biblical archaeologist, vols. 1-8; vol. 9, no. 4 onwards / et suite; vol. 10, nos. 1,5 onwards / et suite; vol. 11, nos. 2,4 onwards / et suite; vol. 13, nos. 3,5 onwards / et suite; vol. 14, no. 3 onwards / et suite.

It offers in exchange its own publications as follows:

Elle offre en échange ses propres publications, dont voici la liste:

Abdul-Hak, S. A. *Promenades archéologiques en Syrie* (in Arabic / en arabe).
Kanaan, M. ben Isa ben. *Al-Mouruge As-Sundusyah Al Faciha.*
Abdul-Hak, S. A. et Moaz, Kh. *Aspects de l'ancien Damas* (en arabe, en français, en anglais).
Abdul-Hak, S. A. *L'art grec et ses vestiges importants en Orient* (in Arabic / en arabe).
Abdul-Hak, S. A. et Andrée. *Catalogue illustré du département des antiquités gréco-romaines du Musée de Damas* (en français).
Starcky, J. et Munajjed, S. *Palmyre, la fiancée du désert* (en arabe, en français et en anglais).
Starcky, J. *Inventaire des inscriptions de Palmyre. Fasc. X. L'Agora* (en français)
Munajjed, S. *Vieux Damas* (en arabe).
Annales archéologiques de Syrie (revue publiée deux fois par an / Review published twice a year).

UNION OF SOUTH AFRICA / UNION SUD-AFRICAINE

UNIVERSITY OF NATAL LIBRARY, P.O. Box 1525, Durban.

The Library offers in exchange for material of interest to a university covering all the main faculties of study, its own publications:

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Inaugural addresses / Discours d'ouverture:
Durrant, G. H. *English studies and the community*, 1945.
Findlay, J. N. *The orientation of modern philosophy*, 1946.
Coblans, H. *The university library, its function and potentialities*, 1946.
Notcutt, B. *Psychology as science and as art*, 1947.
Nienaber, G. S. *Afrikaanse woorde in Xhosa*, 1948.
Kelly, T. H. *A customs union for Southern Africa*, 1948.
Davies, O. *Modern lessons from ancient history*, 1949.
O'Connor, D. J. *Philosophy, language and scepticism*, 1949.
Periodicals / Périodiques:
Theoria. A journal of studies of the arts faculty, 1947 - (annual / annuel).
Journal of the Natal university college scientific society, 1942 - (annual / annuel).
Books / Livres:
Coblans, H. *A bibliography of chemical research in South Africa, 1910-1939*, 1947.
Grove, A. F. *Die duister digter. Opstelle oor die moderne Afrikaanse liriek* (in the press / sous presse).

UNITED KINGDOM / ROYAUME-UNI

ROYAL COLLEGE OF VETERINARY SURGEONS LIBRARY, 9-10 Red Lion Square, London, W.C. 1:

Wishes to obtain copies of the reports of the following international Veterinary Congresses:

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Third / Troisième, Zürich, 1867.
Fourth / Quatrième, Bruxelles, 1883.
Sixth / Sixième, Berne, 1895.
Seventh / Septième, Baden-Baden, 1899.

In exchange it offers reports of the following Congresses:

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Ninth / Neuvième, The Hague, 1909.
Tenth / Dixième, London, 1914.
Eleventh / Onzième, London, 1930.
Twelfth / Douzième, New York, 1934.

In any case, the Librarian would be glad to hear from anyone who has any reports of the 3rd, 4th, 6th or 7th Congresses to dispose of.

De toute façon, le bibliothécaire serait heureux de prendre contact avec toute personne disposant des rapports des troisième, quatrième, sixième ou septième congrès.

UNITED STATES OF AMERICA / ÉTATS-UNIS D'AMÉRIQUE

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Offer their *Local government center publication* (a series of reserach monographs on local government) and their *Business newsletter for Southern Illinois* (quarterly) in exchange for serial publications and research monographs. Libraries requesting these publications should indicate which publications they can supply in exchange.

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TULANE UNIVERSITY SCHOOL OF MEDICINE, 1430 Tulane Avenue, New Orleans, 12, Louisiana:

Offers the *Bulletin* of the Tulane Medical Faculty in exchange for medical journals and publications of medical societies and schools. To request the exchange, write to the Editor of the *Bulletin* at the above address and indicate the periodical and the address to which the *Bulletin* of the Tulane Medical Faculty should be forwarded.

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LLOYD LIBRARY AND MUSEUM, 309 West Court street, Cincinnati, Ohio. (210)

Offers its publications (list available on request) in exchange for publications on botany, agriculture, pharmacy, medical botany, eclectic medicine, plant chemistry, natural sciences, etc.

Offre d'échanger ses publications (dont la liste sera communiquée sur demande) contre de la documentation sur les sujets suivants: agriculture, pharmacie, herboristerie, botanique, «médecine éclectique», chimie végétale, sciences naturelles, etc.

URUGUAY

BIBLIOTECA DEL PODER LEGISLATIVO, Palacio Legislativo, Montevideo: (211)

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Offre d'échanger ses publications (la liste la plus récente contient plus de 160 titres) contre des recueils de lois, journaux parlementaires et officiels, etc.

YUGOSLAVIA / YOUGOSLAVIE

BRODARSKI NAUČNI INSTITUT, Bogovićeva 4/3, Zagreb: (212)

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Offre d'échanger son *Brodogradnja* (Constructions navales), mensuel, contre des périodiques techniques publiés au Canada, en France, en Grande-Bretagne, aux États-Unis d'Amérique, en Scandinavie et au Moyen-Orient.

WORK PARTIES

Three work parties are prepared to assist European libraries in 1952 (See *Bulletin*, vol. V, no. 12, p. 906). Libraries willing to receive them should notify the *Bulletin* before May 15.

TRAVAILLEURS VOLONTAIRES

Trois groupes sont prêts à aider des bibliothèques européennes en 1952 (Voir *Bulletin*, vol. V, nº 12, p. 907). Les bibliothèques désireuses de les accueillir sont priées d'en informer le *Bulletin* avant le 15 mai.

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Le centre distribue actuellement les listes suivantes de publications offertes gratuitement par les pays indiqués. Pour obtenir ces listes, s'adresser au Centre de l'Unesco pour l'échange des publications, 19, avenue Kléber, Paris-16e, France. Les publications ne seront pas attribuées avant la fin du mois de mai 1952.

LBA / List / 165, *Geology / Géologie* (Belgium / Belgique).

LBA / Med. List / 93, *Medicine / Médecine* (Austria / Autriche).

The Clearing House can offer free a limited number of the following publications:

Le centre offre également un nombre limité des publications suivantes :

Bray, Robert S. *List of periodicals of physics interest*, U.S. Department of Commerce, 1950.

Gray, Dwight E. and Bray, Robert S. *Abstracting and indexing services of physics interest* (Reprint from / Tirage à part de: *American journal of physics*, vol. 18, no. 5, May 1950).

Liste des institutions médicales françaises (CUA / LBA / Inf. 2), 31 octobre 1950.

Servicios de indices y extractos sobre asuntos cientificos y tecnicos. Lista seleccionada. (ST / TAA / L. 1, 25 enero 1951). Prepared by the Library of the United Nations for the Administration of Technical Assistance / Préparé par la bibliothèque des Nations Unies pour l'Administration de l'assistance technique (in Spanish / en espagnol).

NORWAY / NORVÈGE

ROYAL MINISTRY OF FOREIGN AFFAIRS, Oslo:

Offers free *The Constitution of Norway and other documents of national importance* 1951, illustrated (in English or Norwegian editions).

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SWEDEN / SUÈDE

HANDELSHÖGSKOLANS BIBLIOTEK, Sveavägen 65, Stockholm 6.

Offers the following publications:

Offre les publications suivantes:

Andersson, J. G. *Preliminary report on archaeological research in Kansu*, Peking 1925 (Memoirs of the Geological survey of China, Ser. A. No. 5).

Cabaton, A. *Java, Sumatra and the other islands of the Dutch East Indies*. Translated / traduit, London, Leipzig 1914.

Cloos, H. *Der Mechanismus tiefvulkanischer Vorgänge*, Braunschweig 1921.

Demangeon, A. *Le déclin de l'Europe*, Paris 1920.

Die Klimaveränderungen in Deutschland seit der letzten Eiszeit (Sonderabdruck aus der *Zeitschrift der deutschen geologischen Gesellschaft*, Bd. 62, Heft 2, 1910).

Documentation économique, revue bibliographique trimestrielle, nos. 20-28, Paris 1947-1949.

Fairchild, H. L. *The glacial waters in the Black and Mohawk valleys*, Albany 1912 (Education department bulletin, no. 519).

Flamme, J. *Carte administrative du Congo belge et de ses voies de communication*, Bruxelles 1927.

Friederichsen, M. *Finnland, Estland und Lettland, Litauen*, Breslau 1924.

Gee, L. C. E. *Record of the mines of South Australia*, Adelaide 1908.

Hall, A. D. *Agriculture after the war*, London 1917.

IMP. UNION, 13 RUE MÉCHAIN, PARIS-XIV